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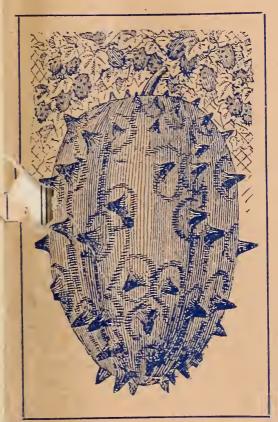


1900

# KOERNER'S

ANNUAL TRAVELLING

For Gardeners. Truckers. Farmers and Flower Lovers.



African Horned, 10 cts.



Branching Cockscomb, 10 cts.

The Three Greatest Novelties.

The Three Packages For 25 cts.





Salpiglossis Emperor, 10 cts.

Of . . .

# Seeds, Bulbs. Plants, Shrubs and

Vines.

OFFICE:

H. W. KOERNER,

1175 KINNICKINNIC AVE.,

MILWAUKEE, WIS., U.S.A.

### READ THIS PAGE.

(See page 23 for special bargains.)

### I handle Seeds of all the Seed-growing Specialists over the whole Globe.

I GUARANTEE that all seeds sold by me are first class, true and pure, and of strong, germinating power.

- I ALSO TEST ALL SEEDS, both as to vitality and purity, hence I know positively that my seeds are surpassed by none for high quality. From good seeds only can good cropse be grown; let nothing induce you to plant any other. I always give full value in first-class unadulterated seeds, and a seedman of good standing cannot afford to sell tested seeds of equal quality for less money.
- MY CATALOGUE may appear not quite so attractive as such with more alluring illustrations and elaborate illustrations that are often overdone.
- I HAVE NO NONSENSE in my catalogue, such as cabbage, that three heads will make a barrel of sour kraut, or that you can grow twelve or fifteen hundred bushels of onions to the acre, or one-half bushel of potatoes to a hill, or tomatoes that you can make a couple of hundred dollars of an acre before the others are in bloom.

"Mistakes (as defined by Webster) are errors of judgi

- Do You Not Make A Mistake
  In Purchasing Cheap Seeds?—for such cannot be
  or Unknown Seeds—even if not cheap—for the
  not be reliable.
- It is not how much you pay for seeds, but what kind of r will they give.
- One dollar invested in reliable seeds may bring a retu One Hundred dollars, but on the other hand, cheap s may bring a loss of One Hundred dollars in waste of labor, manure, rent, and failure to obtain a crop.

I GUARANTEE that all seeds and other goods shall reach the purchaser safely and in good condition. I am also sible for the safe receipt of all money; if sent as directed below. Thus customers in the most distant states and territor obtain their supplies as safely and have their orders as faithfully executed as if they could call in person at my place.

No order is too small. I fill an order for 25 cents just as careful as an order for \$25.00.

HOW TO ORDER. Please be very careful to always sign your name, post-office, county and state on each and every ent to us. Cash should always accompany the order. Money can be sent safely either by post-office order, bank draft, exper cash by registered letter. I accept postage stamps the same as cash. On orders under \$1.00 every postmaster is oblige aw to register a letter on payment of 8 cents in addition to postage, and then you will receive our receipt for letter by remail. I am responsible for the safe receipt of all remittances by any of the above methods. The efficiency of the Post-Operatment is such, however, that rarely a letter or package is stolen, Please write each item of your order on a separate and carry out the prices. Also please keep a copy of your order, with which to "check off" the goods when received to be that you have received all that you ordered. I seldom make mistakes, but when I do, want to be notified immediately, so they can be corrected. Kindly write questions requiring answers separately from the order.

When writing out an order you may just as well order by number instead carrying out the full name and you will be liable of mistakes. Every order is carefully filled and as a rule forwarded within one day after it reaches my office. I pride in promptness.

- I DO NOT GIVE PREMIUMS, but give you your money's worth of seeds—my package contains a liberal amount of seeds for the money.
- FREE MAILING. All seeds in packages, ounces, quarter lb., are sent free to any part of the United States, but those ordering one-half pound, pint or over will please add 8 cents per pound, or 15 cents per quart for beans, peas or field corn, and 10 cents for sweet corn. If you get more, it would be cheaper to send it by express or freight.
- packing boxes or barrels, or for carting to expressing stations. Two bushel bags are charged 15 c which is cost.

TERMS: Strictly Cash with Order.

As my prices are based on small profits I cannot afformive time.

PRICES on all seeds subject to change without notice adding to market prices.

# H. W. KOERNER,

# FINE WATCHES, (

GOLD A



# Read This, Mr. Florist!

I want you as my customer and show you the good of my seed.

To do this I am giving you a special inducement for this year. I will furnish all seeds in packages at half price, post paid, not including collections. If you desire Flower Seeds by the ounce, ½ oz or ¼ oz. I will give you special low rates All plants that are priced by the piece in the catalogue we will send by express at 33½ per cent. discount. That is \$1.50 worth of plants for \$1.00, etc. No orders will be filled for less than \$1.00 on these prices.

Hoping that you will favor me with an order, I remain, Yours Respectfully,

H. W. KOERNER.

# OUR CLOCKS ....

Are Accurate Time-keepers.

We carry the largest Assortment
on the South Side at positively
the Lowest Prices.



# WEDDING RINGS

We make them ·· Any Size, Width, or Style. The Price ·· they go by weight. Quality guaranteed.

# ARCHIE TEGTMEYER,

330 GROVE STREET, Cor. National Ave., MILWAUKEE, WIS.

#### 

WHEN Ordering Please Order by Number which is on the Front of each Column and avoid Mistakes.

# Prices are Subject to Change without Notice.

Bean for market gardeners. The earliest of all wax beans, pods full of meat, tender and absolutely stringless. Pack 10c, qt. 30c, peck \$1.75, bus. \$6.50.

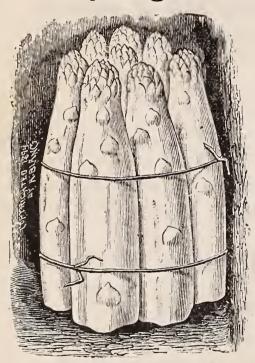


Currie's Rust Proof Golden Wax Bean.

#### DWARF GREEN PODDED VARIETIES.

- 5 EXTRA EARLY REFUGEE.—This bean in some sections is known as the Brown Speckled Valentine, in other districts as "1,000 to 1," by reason of its prolific character. It matures green pods for table use in forty days from germination. Pods, rounds, light green, waxy, tender and of fine flavor. Pack 5c and 10c, qt. 25c, peck \$1.65, bus. \$6.00.
- 6 EARLY BROWN SIX WEEKS, or MOHAWK.—Producing edible pods thirty days after germination, this is the earliest bean known. Pack 5c and 10c, qt. 25c, peck \$1.50, bus. \$5.50.
- 7 DWARF LIMA, HENDERSON'S.—This bean in three distinct colors, was introduced about 4 years before it was given the above name. It was called Dwarf Carolina. It is very productive. Pack 5c and 10c, qt. 25c, peck \$1.50, bus. \$6.00.
- 8 IMPROVED EXTRA EARLY RED VALENTINE.—Pods develop to an edible condition in thirty-two days from germination. Color of pods, light green and semi-transparent. Form of pods, round and slightly curved. Succulent, prolific, and quite free from strings, continuing long in edible condition. Pack 5c and 10c, qt. 30c, peck \$1.85, bus. \$7.00.
- 9 NEW STRINGLESS GREEN POD.—This new Bean produces a Pod similar to Red Valentine, but develops pods to edible con-

# Asparagus.



Asparagus Colossal.

1 COLOSSAL.—The leading variety in the American market. Pkts. 5c, oz. 10c, ½ lb. 15c, lb. 30c.

ASPARAGUS ROOT SEE ROOTS AND TUBEROUS. Page 22.

## Beans.

#### DWARF WAX VARIETIES.

- 2 SCARLET.—FLAGEOLET.—Seed large, kidney formed, pods golden wax. A sort come to stay. Vine strong, foliage large, broad hardy. This valuable scarlet-seeded, yellow-podded Bush Bean, in some particulars might be compared with the Golden Wax, but produces much longer, broader and more mealy pods, is earlier, don't fail to try this variety. Pack 10c, qt. 30c, peck \$1.75, bus. \$6.50.
- 3 DWARF KIDNEY WAX.—Seed smaller than Landreths' Scarlet, kidney formed, color dark with dashes of light purple about the eye. A valuable golden-wax podded variety. Pack 10c, qt. 35c, peck \$2.00, bus. \$7.00.
- 4 CURRIE'S RUST PROOF GOLDEN WAX.—The best Wax

dition three to five days earlier than Valentine, that is to say in 27 to 28 days from germination, which extraordinary matur-



Extra Early Refugee Bean.

ity for table at once advances the Stringless Green Pod to the first rang among Table Beans. Pack 5e and 10e, qt. 35e, peck

globe blood colored, and develope with astonishing rapidity. The foliage is longer, more vigorous than that of the Egyptian. Pkts. 5e, oz. 10c, \(\frac{1}{4}\) lb. 15e, lb. 45c.

12 EXTRA EARLY EGYPTIAN TURNIP.—Maturing in an ineredibly short time for a beet, roots for table use maturing in 40 days from germination. Bulb half globular, or flattened at the poles; roots very thin, skin smooth, leaves red and green, flesh quite dark. Pkg. 5e, oz. 10e, ½ lb. 15e, lb. 40e.

13 CROSBY'S IMPROVED EGYPTIAN.—A very choice form of the Egyptian and consequently very desirable. Thicker in body than the Egyptian, small necked and dark fleshed. Fine for early market. Pkg. 5e, oz. 10e, ½ lb. 15e, lb. 45e.

14 DEWING'S EARLY BLOOD RED TURNIP. Root broad and flat like a turnip, early in maturity and of unexcelled quality. It is the best turnip shaped beet for family use, all things considered, and we recommend it to all gardeners. pkg. 5c, oz. 10c, ½ lb, 15c, lb. 40c.



Swiss Chard.

15 EDMAND'S EARLY BLOOD TURNIP.—This best of American origin, has, by eareful selection, been brought to a uniformily small root and small top, making it among the best for early

table use. Tops low small spreading; leaf stalks and ribs dark red; blade of leaf bright green, and having a markedly wavy edge; roots dark red, interior color dark purplish red, zoned with a lighter shade, crisp, tender, sweet and and excellent keeper. Pkg. 5c, oz. 10c, \(\frac{1}{4}\) lb. 15c, lb.

Table Beets.

Ta

We guarantee all our seed to be A No. 1 and strictly fresh.
Try them and you will use no others.

10 LANDRETHS' VERY EARLY (for foreing, 50 Days.—We do not know of a better early beet than this. It is nearly as early as the Egyptian and hardier. Not so dark in flesh but more firm when boiled or pickled; the leaf tops are remarkably short and compact, fitting the variety for forcing under glass or close planting on the border. A remarkably fine sort and distinct. We recommend it most highly. Pkts. 5c. oz. 10c, \(\frac{1}{4}\) lb. 15c, lb. 50c.

11 EXTRA EARLY ECLIPSE. 40 Days.—This variety is to a great extent superseding the Egyptian. The bulbs are perfect

16 SWISS CHARD OR SILVER BEET.—Greens for boiling are always acceptable. Spinach cannot always be had, and often is tough and stringy. The silver beet on the other hand, is in season from early spring till autumn frost, and is infinitely superior as a table vegetable to spinach. I don't see why this is not used in every family. I am sure if you try it once you will eall for it every year. Its culture is precisely the same as for ordinary table beet. The midrib of the leaf alone may be used, or when very young, the entire leaf. Pkg. 5e, oz. 10e, ½ lb. 15c, lb. 35e.

#### CATTLE BEETS or Mangold-Wurzels.

17 SILESIAN SUGAR.—This form of sugar beet is rapidly growing in favor in this country as a most valuable food for winter stock of all descriptions. 15 to 20 tons can be grown to the acre under favorable conditions. Oz. 5c, \(\frac{1}{4}\) lb. 15c, lb. 30c.

18 GOLDEN TANKARD.—A rapidly maturing root adapted to shallow lands, though doing well on every soil. This form of cattle feeding beet, by reason of its small root and top, can be cultivated in close rows and enormous weight produced to the acre. The root has broad shoulders, smooth rich golden skin, solid sugary flesh, and helps towards coloring the butter by feeding to cattle. Oz. 5c, ½ lb. 15c, lb. 30c.

19 MAMMOTH GOLDEN GIANT.—This is an entirely distinct type of mangel, of recent introduction, and highly praised wherever introduced. In England it is largely grown by dairymen and sheep raisers; they praise it not only for its great yield, but for the rich character of the milk it produces, while the latter claim sheep fed on it thrive better and appear in much better condition. Its wonderful yield and popularity in the old country certainly recommends it to every stock grower in America, and from our experience with it we know it will prove very valuable to all dairymen. The flesh is a light yellow and fine grained. Oz. 5c, ½ lb. 15c, lb. 30c.



20 MAMMOTH LONG RED, or Improved Mammoth Long Red Mangel Wurzel.—An improvement on the old variety. The roots are uniformily straight and well formed and deeper colored than the common sort. Highly recommended for stock raising. Oz. 5c. 1/4 lb. 15c, lb. 30c.



# Brussels Sprouts.

21 A variety of the cabbage family, possessing the peculiarity of bearing upon its stem or stalk from fifty to one hundred buds resembling minature cabbage heads. The leaves composing these heads resemble Savoy cabbage in their crumpled texture and also in their color. The heads or buds, 1 to 2 inches in diameter, form one of the most delicious garden vegetables only equalled by cauliflower. Treat same as cabbage Autumn grown sprouts, drilled in May and transplanted in July, generally do best, as the plants are quite hardy and the buds mellow under frost. Pkg. 5c. oz. 10c, ‡ lb. 45c, lb. \$1.50.

# Cabbage.

#### FIRST EARLY VARIETIES.

22 LANDRETHS' EARLIEST CABBAGE.—The heads form like a blunt Wakefield, but growing to a much larger size. We have reports of this variety reaching 13 pounds in weight, with an average of seven pounds over the field. The color is emerald green, the leaves smooth at edge, broad and round at ends, habit vigorous, short on stem and proof against sun. The heads are ovoid and hard—few outside leaves and a short stem—thus admitting of such close culture as to be planted 12,000 to the acre. This cabbage will do well on soil so light that success with late varieties is not possible. Pkg. 5c, oz. 40c, ½ lb. \$1.25; lb. \$4.00.

23 SELECT VERY EARLY JERSEY WAKEFIELD.—Heading for market 70 to 80 days from sowing. The most widely culti-

vated of the early cabbages, it is short stemmed, head cone shaped, broad at the bottom with blunt peak; leaves leathery, well folded over the top. A reliable header and most excellent in all good qualities. The strain we offer is unexcelled by any offered under other names, or at a higher price. Pkg. 5c, oz. 30c, ½ lb. 85c, lb. 83.00.



Jersey Wakefield.

24 REEDLAND EARLY DRUMHEAD.—To any one wanting an early flat headed cabbage of reliability be he a market gardener, private gardener, or an amateur, we recommend the Reedland Early Drumhead as uniting all essentials. Pkg. 5c, oz. 30c. \{\frac{1}{2}}\]
1b. \[ \frac{85c}{2}, \]
1b. \[ \frac{85c}{2}, \]
1b. \[ \frac{83}{2}.00. \]

#### INTERMEDIATE RIPENERS.

25 LANDRETHS' EARLY SUM. FLATHEAD.—Heads hard and flat, stem short, few outside leaves, uniform in character, average weight 4 pounds, sometimes 6. Market gardeners praise it highly as just the thing wanted to fill the demand for a flat head. A variety which may be planted close. Unquestionably the earliest flat headed cabbage in cultivation. Only a day or two behind the earliest Wakefield. Pkg. 5c, oz. 15c, ½ lb. 60c, lb. \$2.00.



New York All Seasons.

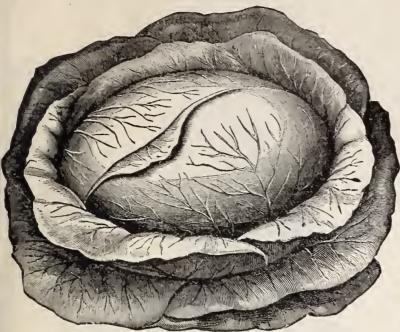
26 NEW YORK ALL SEASONS.—Sure header, does not burst nor shoot early: heads deep and flat to roundish, maturing with some irregularity. Pkg. 5c, oz. 15c, ¼ lb. 60c, lb. \$2.00.

#### LATE VARIETIES.

27 BLOOMDALE LARGE LATE DRUMHEAD.—This is one of our standard late maturing varieties. Late, large, solid, always reliable as a header, and noted for its excellent quality. Pkg. 5e, oz. 15c, ½ lb. 55c, lb. \$1.90.

28 PREMIUM FLAT DUTCH.—We recommend this variety both for family use and market gardeners, as it is a good keeper and excellent shipper. Its quality can be relied upon as pro-

ducing on rich soil immense flat heads, perfectly solid and of superior texture. This variety has a short stem, is free from



Premium Flat Dutch.

loose leaves, and may be described as "long standing" that is to say, not inclined to burst as is the habit with many large cabbages when fully developed. Pkg. 5c, oz. 15c, \(\frac{1}{4}\) lb. \(40c, \) lb. \(\frac{1}{4}\)1.40.



Hollander Cabbage.

29 HOLLANDER.—True Holland stock, a late distinct sort, long stalked, leaves thick and smooth, plant very hardy, head round and solid. One of the best keepers. Pkg. 5c, oz. 15c, 4 lb. 95c, lb. \$3.50.

- 31 FOTTER'S IMPROVED BRUNSWICK.—A favorite variety for second, early and late planting. Pkg. 5c, oz. 15c.
- 32 MARKET GARDENERS' LARGE LATE FLAT DUTCH.—For a large, heavy, hard, smooth leaved, late ripening cabbage, no strain is superior and few equal to this. The leaves are feath-

ered to the stalk, slightly fluted or twisted on the outer edges. Pkg. 5c, oz. 20c, \{ 1b. 65c, 1b. \\$2.25.

33 DANISH BALL HEAD.—The best keeping of all the Winter sorts. Head round and more solid than any other Cabbage known. Very popular in the Northwestern States. Shiploads of this



Danish Ball Head Winter.

Cabbage are annually sent to the United States from Holland and Denmark. Pkts. 5c, oz. 25c, ½ lb. 75c, lb. \$2.40.



Drumhead Savoy.

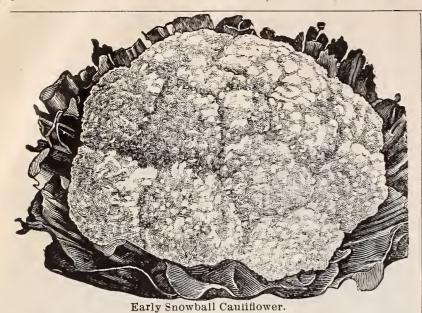
34 DRUMHEAD SAVOY.—Plant compact, vigorous growth, very thick and densely savoyed dark green leaves. Head nearer round than flat and more savoyed than the outer leaves, is of very fine quality. Pkg. 5c, oz. 20c, \(\frac{1}{2}\) lb. 50c, lb. \(\frac{5}{2}\)1.75.

35 RED DUTCH.—This is by far the best, largest and surest heading red cabbage ever introduced. The plant is large with numerous spreading leaves. The head is large, round, very solid and of a deep red color. Ninety-eight per cent. of the plant will form extra fine heads. Pkg. 5c, oz. 15c, \{\frac{1}{2}}\] lb. \{\frac{45c}{2}}\]. \(\frac{8}{2}\]. \(\frac{60}{2}\].

### Cauliflower.

36 EARLY SNOW BALL.—A variety widest celebrated by reason of its reliable qualities of productiveness, color, flavor and keeping in condition. Early good size, pure white, medium length of stalk, leaves long and narrow. The variety of which most seed is sold. Pkg. 20c, \(\frac{1}{4}\) oz. 75c, oz. \(\frac{82.25}{2.25}\), \(\frac{1}{4}\) lb. \(\frac{88.00}{2.80}\).

(See Illustration on Page 6.)



37 MONTBLANC.—Of the snow ball type, quite dwarf, pure white and solid heads. Pack 10c, oz, \$1.50, \(\frac{1}{2}\) lb. \$5.00.

### Carrot.

38 EXTRA EARLY FORCING.—We recommend this first early variety to market gardeners as admirably adapted for forcing under glass or in the open ground. It is stump rooted, orange in color, grows about two inches in length. Pkg. 5c, oz. 10c, ½ lb. 25e, lb. 80c.



Early Scarlet Horn Blunt.

39 EARLY SCARLET HORN, BLUNT ROOTED.—Next in maturity after the forcing. Length 4 to 5 inches. Pkg. 5c, oz. 10c, 4 lb. 20c, lb. 60c.

40 CHANTENAY HALF LONG SCARLET.—Short, thick, stump-rooted. Orange. Very productive. Pkg. 5c, oz. 10c, ½ lb, 29c, lb. 60c.

41 ORANGE DANVERS HALF LONG.—Broad shouldered, cylindrical, admirable in color, fixed in habit, a wonderful producer. Pkg. 5c, oz. 10c, ½ lb. 20c, lb. 60c.

42 OX HEART.—Diameter of a pint measure, not so long, top shaped. Color, orange red tender, flavor excellent. Pkg. 5c, oz. 10c, ½ lb. 20c. lb. 60c.

43 IMPROVED LONG ORANGE.—An improvement on the old long crange, obtained by years of careful selection, of the best formed and deepest colored roots. Roots proportionately shorter than the long orange, and smoother, but so uniform and true that the bulk of the crop will be greater. The most popular of the older sorts for farm use on mellow soils. Pkg. 5c, oz. 10c, ¼ lb. 26c, lb. 59.

44 LARGE WHITE BELGIN.—Grows \(\frac{1}{3}\) out of the ground, roots pure white, green above ground with small top. Flesh rather coarse, but the roots on light rich ground grow to a large size,

and are extensively grown for stock feeding. Oz. 5c, ½ lb. 15c, lb. 40c.



Orange Danver Half Long.

#### WWWWWWWWWW

Do not compare my seeds with cheap adulterated kinds.

# Celery.

45 NEW GOLDEN SELF-BLANCHING CELERY.—This is the best Celery in cultivation, as has been abundantly proved by



New Golden Self-Blanching Celery. thousands of market gardeners and amateurs. It cannot be too highly recommended. The beautiful appearance of the plant, with

its close habit, compact growth, and straight, vigorous stalks, is faithfully shown in the illustration. The ribs are perfectly solid, crisp, brittle, and of delicious flavor, surpassed by no other variety, while it has the decided merit of being self-blanching to a very remarkable degree. Without banking up or any covering whatever, even the outer ribs become of a handsome, fresh, yellowish-white color. The heart is large,, solid, and of a beautiful, rich, golden-yellow color. Pack 5c, oz. 25c, ½ lb 75c, lb. \$2.50.

46 GIANT WIHTE SOLID CELERY. The best strain of Large White Solid Celery, and a most imposing variety. It attains a very large size, is of quick growth, stiff, close habit, remarkably solid, blanches perfectly white, of fine, crisp flavor. Per pkt. 5c, oz. 20c, \(\frac{1}{4}\) lb. 50c, lb. \(\frac{1}{2}\)1.50.

#### CELERIAC, or Turnip Rooted Celery.

47 LARGE SMOCTH PRAGUE.—An improved form of turnip rooted celery, producing large smooth roots, which are almost



Celeriac, Large Smooth Prague.

round, and with very few side roots. Plant is very vigorous, with large deep green foliage. Pkg. 5c, oz. 15c, ½ lb. 40c, lb. \$1.25.

48 WHITE COREY.—Similar in habit to the red, but two days earlier, therefore more desirable. Pkg. 5c, qt. 15c, pck. 85c, bu. \$3. 49 EXTRA EARLY MINNESOTA.—This old and deservedly popular variety is one of the best early sorts, for the market garden. Stalks short and not suckering, bearing one or two ears well covered with husks; ears long, eight rowed, kernels very broad, sweet and tender, not shrinking very much in drying. Pkg. 5c, qt. 15c, pck. 75c, bu. \$2.50.

CORN.—Sugar.

flavor, ears of medium size, twelve or more rowed, grain very thick and sweet. Pkg. 5c, qt. 15c, peck 75c, bu. \$2.75.

52 EARLY MAMMOTH SUGAR. An early variety bearing exceedingly long ears. Stalk short and slender, early in maturity for so large an ear, showy and highly recommended. Pkg. 5c, qt. 15c, pck. 75c, bu. \$2.75.

53 LANDRETHS' SUGAR.—Edible 75 days from germination. A remarkably satisfactory and productive variety, two ears on every stalk, often three, sometimes four. Stalk two feet shorter than the evergreen and very close pointed, the ears set low, large and well filled. Pkg. 5c, qt. 20c, pck. 90c, bu. \$3.50.



Howell's Evergreen,

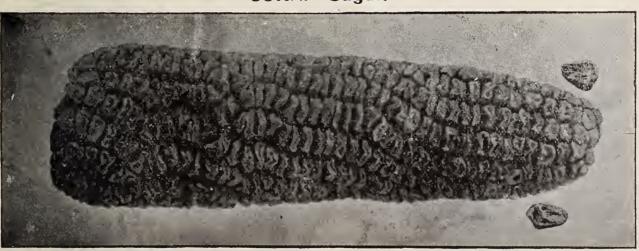
54 STOWELL'S EVERGREEN.—The standard main crop variety, and if planted at the same time with earlier kinds will keep the table supplied until October. It is hardy and productive, very tender and sugary, remaining a long time in condition for boiling. Pkg. 5c, qt. 15c, pck. 65c, bu. \$2.00.

#### CORN .-- Pop.

55 NEW WHITE RICE.—A wonderful sort for popping, making extra large snow white flakes. Pkg. 5c, pt. 10c, qt. 15c.

#### CORN.—Field.

56 IMPROVED EARLY GOLDEN DENT OR PRIDE OF THE NORTH. — A very early dent variety, ripening with Flint sorts, and can be grown as far north as any other variety of the dent corn. Stalk small with broad leaves, ears short, 12 to 16 rowed, well filled, grain long, yellow, making an extra quality of meal. Qt. 10c, pck. 35c, bu. \$1.00.



New Early Dwarf Champion.

50 NEW EARLY CHAMPION SWEET CORN.—Produces cars 12 inches long in 60 days. This new variety is, without question, the earliest large Sweet Corn yet introduced, being only a few days later than the first early small sorts. Ears nearly as large as the Evergreen; pure white kernels, with medium sized white cob; very sweet, tender and full of milk, yielding from 2 to 3 ears to the stalk. Pkg. 5c, qt. 20c, pck. 90c, bu. \$3.25.

51 EXTRA EARLY CROSBY SUGAR.—This variety will produce edible corn in 70 days from germination. It is of the best

57 NEW WHITE CAP YEL-LOW DENT CORN.—This glorious Corn combines more solid merit than any Corn ever catalogued, being suitable for all climates, and soils, and yet grows large ears and matures early. The ear grows as large as the Leaming Corn, and is from 7 to 10 days earlier, and on poor, thin soil, will yield



30 per cent, more Corn. It will outyield and outshell the Leaming. Its great merit lies in the fact that it is as natural a yielder as weeds, grows strong, rank and quick, and will produce more Corn on poor, thin soils than any kind now in cultivation.

This Corn will be appreciated by those living in drought sections, and by those farmers who have poor, thin soil, while on strong, rich soil it has no superior. The tip ends of the grain are white, the inside yellow, making it a beautiful color. There are more fine points combined in this corn than in any other in cultivation. Large growers in the great Corn belt, as well as those out of it, will be pleased with this Corn. Qt. 10c, pck. 45c,

every 68 lbs. of corn in ear a grain in weight of four pounds over any known variety-cob waste only eight pounds. Its habit of growth is a short, strong stalk, with broad, closely set leaves, which make it a superior fodder corn. SURPRISE is a new, distinct, yellow dent variety of unquestionable merit and destined to become the most popular and profitable field corn for

58 THE GOLDEN SURPRISE FIELD CORN.—A long and thick ear with a cob as thin as your finger. In size it will compare favorable with the well-known Leaming, but in depth of grain and weight of shelled corn per bushel has no competitor, having to



New Delaware County Dent.

this latitude. \$2.00 per bushel is as cheap as we can afford to sell our limited stock. Can the farmer afford to pay \$2.00 per bushel for seed corn?

Listen! One bushel will plant seven acres; 50 bushels to the acre is a low average. 4 lbs. grain on each bushel makes 200 lbs. on one acre. On 7 acres, 1,400 lbs. (25 bus.) at 40 cts. per bushel gives a gain of \$10.00 on every bushel, not to say anything about the advantages of early cribbing and value of obtaining seed of this corn for second season's erop. These are plain truths, fairly stated. Pack, 10c, qt. 20c, peck, 65c, bu. \$2.00.

59 NEW FIELD CORN—DELAWARE COUNTY DENT.—For some years Delaware and Chester, adjoining counties in Pennsylvania have given the largest yields of corn per acre of any district in the United States. This variety, although quite new, is already very popular there, and is regarded as the most productive of any corn grown in these counties: ears large, grain bright yellow and of great depth, maturing in 110 to 120 days from planting. It is one of the best. Pkt. 10c, qt. 15c, peck, 60c, bu. \$1.75.

#### Red Cobb Fodder Corn.

60 RED COB FODDER CORN.—This variety is now grown in the large dairy regions of Wisconsin so extensively as almost to exclude all of the other so-called Fodder Corns, and the verdict is that it is the best. It is sweet, tender and juicy; has short joints, abundance of leaves, and grows to a great height, furnishing more than double the bulk and more nourishment than any ordinary field Corn. The question has frequently been put at large

gatherings of men interested in the growing of forage erops: "What Corn is the best for Fodder and Ensilage purposes?" and the universal opinion has always been rendered in favor of the Red Cob. Every lot is tested and recleaned, hence you buy no cobs or dirt. Peck, 25c, bu, 75c.

### Cress.

61 CURLED; OR PEPPER GRASS.—This small salad is much used with lettuce, to which its warm, pungent taste makes a most agreeable addition. Pkg. 5c, oz. 10c, ½ lb. 15c, lb. 30c.

62 TRUE WATER.—This is quite distinct from the last, and only thrives when its roots and stems are submerged in water. It is one of the most delicious of small salads and should be planted whenever a suitable place can be found. Pkg. 5c, oz. 25c, 1 lb. 90c, lb. \$3.25.

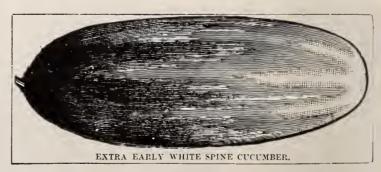
# Cucumbers.

63 ROLLISSON'S TELEGRAPH FORCING CUCUMBER.—This cucumber is unsurpassed for forcing in Greenhouses, Hot Beds, etc. It's a vigorous and most productive variety yet known. What induced me to lay in a stock of seed of this wonderful sort which I have sent to England to obtain it from, was a Greenhouse near Chicago which I seen planted with them. The house was loaded with cucumbers from 1 inch to 18 inches long, it was just a cloud from one end of the house to the other. Pkg. 20c.



Rollisson's Telegraph.

64 IMPROVED EARLY WHITE SPINE.—The leading sort for forcing and grown by truckers for shipment to market. Used almost entirely for slicing. The vine in habit is very vigorous and very prolific. The fruit is of good size, in quality solid, and possesses the habit of retaining its green color for a long period, that is to say, it does not turn yellow so quickly as other varieties. Pkg. 5c, oz. 10c, \(\frac{1}{4}\) lb. 20c, lb. 60c.



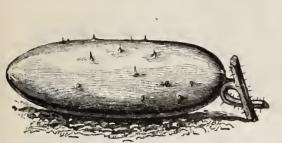
65 EARLY SHORT GREEN OR EARLY FRAME.—An excellent sort for table use and pickling. Plants very vigorous and productive, fruit straight, handsome, smaller at each end, bright green, lighter at the blossom end, with crisp, tender flesh, and makes tender pickles. Pkg. 5c, oz. 10c, ½ lb. 20c, lb. 60e.

66 SHORT PROLIFIC PICKLE .- A variety of the "Frame" type, but smaller and producing fruit suitable for pickling in fifty days from planting. An abundant bearer highly commended for pickles, for which it is used by many of the most famous pickling establishments. Vines very short, admitting of planting in rows as close as two and a half feet. Pks. 5c, oz. 10c, \(\frac{1}{4}\) lb. 20c, lb. 50c.

67 JERSEY PICKLE.—It is productive, and is said to "green" better than any other variety, and to "hold color." Over one hundred and fifty thousand bushels of small fruit of this variety are pickled annually in Burlington county, New Jersey. No other sort is used, no other kind of seed could be given away. Pkg. 5c, oz. 10c, 1 lb. 20c, lb. 50c.

68 CURRIE'S MILWAUKEE PICKLE.—This variety has been proven without a doubt the best pickling eueumber in eultivation. For productiveness it is without an equal, and the quality of the fruit is the very best. We cannot speak too highly of its merits. Pkg. 5c. oz. 10c. 1 lb. 20c, lb. 60e.

69 TURKEY LONG GREEN.—Not so abundant a bearer as the preceding sorts, though commended to all who put up their own as short, egg-shaped, flattened at the bottom-diameter often nearly equal to its length. Color (when grown on soil of proper quality) a deep purple, running in places almost to a black purple. Single plants of this variety often reach a span of three feet, and produce seven or eight large fruits. Pkg. 5e, oz. 30e, 1 lb. 95c. lb. 3.25.



Jersey Piekle.

lb. 15e, lb. 50e.

pickles; fruit long and slim; only surpassed by Landreths' first. This is not the New England Long green, but a much superior sort, being twice as long and of proportion. Pkg. 5e, oz. 10e, 4

70 COOL AND CRISP.—Very early and exceedingly prolifie; valuable as a pickling variety, and when fully matured is excellent for slieing, being exceptionally tender and erisp; color very dark green. Pkt. 5c. oz. 15c; ½ lb. 20c; 1 lb. 55e.



71 EVERGREEN WHITE SPINE.—A very similar variety to the Extra Long, but remaining green until fully matured. Pkt. 5c. oz. 10c, 4 lb. 15c, lb. 50c.

# Egg Plant.

72 LANDRETHS' THORNLESS LARGE ROUND PURPLE.— Almost thornless, and therefore a sort more valuable to the trucker than the spiny sort so often sold as the New York Improved



Landreths' Thornless.

which by reason of its thorns on the leaf and stem, offers serious impediments to quick gathering. The Landreth is decidedly the best selection of the Egg-Plant, being productive and vigorous. often reaching a weight of 12 pounds. The fruit may be described



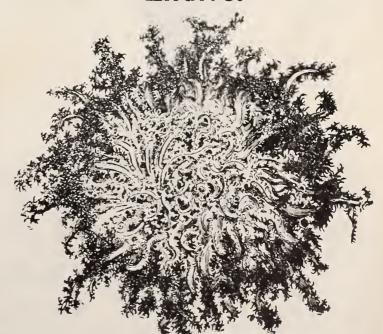
DAMMANN'S DELICIOUS NEW.—Large pearl shaped; it is not quite as large as the one above but is much better in flavor;



Dammann's Delieious.

a big yielder. It is highly recommended for every family garden. Don't fail to try it. Pkg. 10c, oz. 40e.

# Endive.



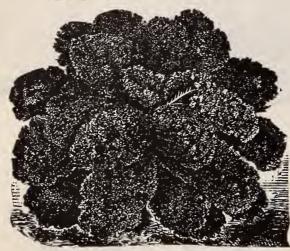
Fine White Curled.

FINE WHITE CURLED.—By far the most beautiful variety.

Plant moderately dense with divided leaves, but even the outer leaves are very light colored, frequently white, so that the plant is very attractive and always brings the highest price on the market. Pkg. 5c, oz. 15c, \( \frac{1}{4} \) lb. 35c, lb. \( \frac{1}{2} \).

75 BROAD LEAVED BATAVIAN.—Has broad, thick, grain or slightly wrinkled leaves, forming a large head which is preferred for stews and soups; but if the outer leaves are gathered and tied at the top, the whole plant will blanch nicely and make an excellent salad for the table. Pkg. 5c, oz. 15c, ½ lb. 35c, lb. \$1.25.

# Kale or Borecole.



Half Dwarf Moss Curled.

76 HALF DWARF MOSS CURLED.—A particularly fine variety possessing all the merits of both the tall and dwarf kinds; of compact, bushy growth; the foliage is light green and toward the center yellowish green. The edges of the leaves are so beautifully crimped that it resembles fine curled Parsley, and can be used for garnishing. Pkt. 5c, oz. 10c, ½ lb. 20c, lb. 70c.

# Kohl-Rabi.



Curled of Naples.

77 CURLED OF NAPLES.—This is one of the greatest Novelties in the Kohl-Rabi family, the greens being curly and tender makes an excellent dish like spinach and the bulbs are fully in flavor and tenderness like the white vienna. Pkg. 5c, oz. 40c.

78 EARLY WHITE VIENNA.—Very early, small, handsome white bulb. Best early variety for table use. Pkg. 5c, oz. 15c; ½ lb. 50c, lb. \$1.75.

79 EARLY PURPLE VIENNA OR FRENCH.—Nearly with the above except in color, which is a bright purple, with the leaf stem tinged with purple. Pkg. 5c, oz. 15c, ½ lb. 50c, lb. \$1.75.

80 LARGE GREEN.—Hardy, quite late and used for feeding stock. Bulbs large, weighing eight or ten pounds, whitish-green in color, leaves large and numerous. Pkg. 5c, oz. 15c, ½ lb. 30c, lb. \$1.00.

# Leek.

81 LONDON FLAG.—Is the variety more cultivated in this country than any other. It is very hardy and of good quality. Pkg. 5c, oz. 10c, \(\frac{1}{4}\) lb. 30c, lb. \\$1.00.



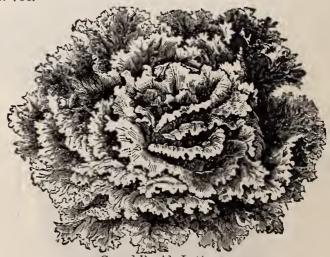
London Flags.

82 MUSSELBURGH.—A remarkably large and showy variety. Pkg. 5c, oz. 15c, ½ lb. 40c, lb. \$1.35.

### Lettuce.

#### LOOSE LEAVED VARIETIES.

83 BLACK SEEDED SIMPSON.—For those who like a large, thin, exceedingly tender leaf, and for those markets which demand a large, loose cluster of leaves rather than a solid head, this is one of the best varieties, either for forcing or early sowing out of doors. Plants large, forming a large loose head; light yellowish green in color, so that a little writing is not noticed. Leaves large, thin, slightly ruffled and blistered, the inner ones nicely blanched, and even the large outside leaves are tender and of good quality. One of the best and most popular varieties for market gardeners, as it is attractive, of excellent quality, and continues a long time in condition for use. Pkg. 5c, oz. 10c, ½ lb. 25c, lb. 75c.



Grand Rapids Lettuce.

84 GRAND RAPIDS (seed black.)—As a lettuce for greenhouse forcing this variety undoubtedly stands at the head of the list. Leaves of medium size of light yellowish green color, much crimpled and frilled thin, but of very upright growth; forms a fair size but loose cluster of leaves which cannot properly be called a head; crisp, tender and of good quality. Owing to its upright habit, it may be planted very closely. It is of extremely

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rapid growth, very little liable to rot; will stand without spoiling a week to ten days after it is fit to cut, and retains its freshness a long time after cutting. It will stand shipping a longer distance than any other variety of this class. Pkg. 5c, oz. 10c, \(\frac{1}{4}\) lb. 35c, pound, \(\xi\$1.20.

85 BOSTON CURLED.—A handsome variety much used for garnishing; early and of good quality. Pkg. 5c, oz. 10c, \(\frac{1}{4}\) lb. 20c, lb. 75c.



American Gathering.

SG AMERICAN GATHERING.—Very distinct in appearance. The tips of the leaves are marked with violet red color. The leaves are exceedingly tender and of finest flavor. It may be sown at any time during the summer months and will produce fine plants even in the extreme heat of midsummer. Pkg. 5c, oz. 10c, ½ lb, 35c; pound, \$1.00.

#### HEADING VARIETIES.

87 BLOOMSDALE EARLY SUMMER.—An acquisition of value; medium size, round in leaf and head, smooth, compact and firm, always heading and slow to shoot seed; qualities which commend themselves to all who aim to raise lettuce either for family or market. Second early in maturity. We cannot recommend it too highly. Don't fail to try. Pkg. 5c, oz. 20c, ½ lb. 45c, lb. \$1.50.

SS LARGEST OF ALL, (a late sort.)—Magnificent heads, coveted by all who see them. A very large, green cabbaging variety, very bold, altogether desirable both for family use and market garden. Truckers can adopt it with confidence, as it is sure to sell. Pkg. 5c, oz. 20c, ½ lb. 50c, lb. \$1.75.



Speckled Dutch Butterhead.

89 PRIZE HEAD.—For general use no lettuce has given such universal satisfaction. It forms a large, close head, very crisp and tender, and of excellent flavor, and has the faculty of keeping its good qualities throughout the entire season. We recommend this as one of the best for family use. Pkg. 5c, oz. 10s, ½ lb. 25c, lb. S5c.

89½ ROYAL CABBAGE.—Heads large, very showy. Leaves broad. Pkts. 5c, oz. 10c, ¼ lb. 35c, lb. \$1.00.

90 SPECKLED DUTCH BUTTERHEAD (Second Early.)—A long standing white cabbage variety, forming quite compact heads, the leaving possessing the peculiarity of being irregularly dotted with spots resembling iron dust. This is a favorite variety with market gardener. Pkg. 5c, oz. 15c, \(\frac{1}{4}\) lb. 35c, lb. \(\frac{\$1.25}\$.

91 TENNIS BALL (Black Seeded.)—Forms a close hard head, with a few outer leaves. Pkg. 5c, oz. 15c, \(\frac{1}{4}\) lb. 20c, lb. 75c.

92 VIRGINIA SOLID HEADER.—Cabbage heading, leaves light in color with tinge of red on edge, few leaves outside of the head, late to mature but slow to shoot to seed, admirable therefore for market gardener. Pkg. 5c, oz. 20c, ½ lb. 60c, lb. \$2.00.

94 TROTZKOPF LARGE YELLOW.—This is a German variety and recommended by the Germans as the best yellow head lettuce. Pkg.,5c, oz 20c,



Trotzkopf New large Brown.

95 TROTZKOPF NEW LARGE BROWN.—This being the same as above with the exception of brown instead of yellow, these two varieties I imported from Germany to supply some of the German trade. Don't fail to try either of them, for they are very good. Pkg. 5c, oz. 20c.

96 ITALIAN ICE LETTUCE.—There is no handsomer or more solid Cabbage Lettuce in cultivation—in fact, it is strikingly beautiful. The large, curly leaves which cover the outside of the solid heads are of a bright, light green.

The usual solidity of the heads is insured by the large, white main ribs of the leaves, each of which, curving strongly into the center, acts like a truss, making it impossible for the leaves to open outward and expose the center, which is constantly thoroughly blanched. It matters not whether in the early spring or the hottest day of summer, the leaves are always crisp and tender. Pkg. 5c, oz. 25c.



White Cos.

97 WHITE COS.—An old variety, highly esteemed. Habit of growth upright. The leaves require tying up to insure blanching. Pkg. 5c, oz. 10c, ½ lb. 20c, lb. 75c.

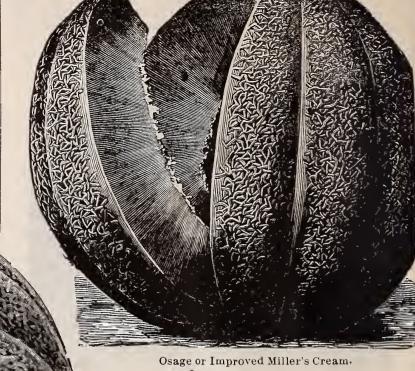
# Melons.-Musk or Cantaloupe.

98 EXTRA EARLY CANTALOUPE.—First in the market. The largest of the very early cantaloupes, from half flat, fairly webbed, flesh green. The merit of this sort consists in its extra

early habit. A veriety which for its extra early maturity, will be found profitable by all market gardeners. Don't let this pass you without trying, it will pay. Pkg. 5c, oz. 10c, ½ lb. 25c, lb. 80c.

99 EXTRA EARLY HACKENSACK.—A week or ten days earlier than the old Hackensack. Small foilage. Profitable for market. It is very popular in most markets, the ribs are more pronounced and the netting coarser; flesh green, very juicy and sweet. Pkg. 5c, oz. 10c, ½ lb. 20c, lb. 60c.

100 EXTRA EARLY CAPE MAY.—A very early and large round cantaloupe or musk melon of nutmeg form, quality most excellent and exceedingly productive, fruit deeply ribbed and heavily netted. flesh. deep green, tender, juicy, very sweet; foliage very small and distinct and proof against sunshine. Producing well in lightest soils, and a most prolific sort for the market gardener. Pkg. 5c, oz. 10c, ½ lb. 25c. lb. 85c.





Bujukdere New.

101 EXTRA EARLY JUNE (Fine.)—A large flat early melon following the extra early. Fruit more flat than the Jenny Lind; deeply ribbed, heavily netted; flesh green, of a most exquisite quality. This melon will probably take its place as a standard extra early. It does best on light soils; will even develop perfectly on white sand. It is the earliest melon of its size and valuable to the shipper. Pkg. 5c, oz. 10c, ½ lb. 35c, lb. \$1.00.

102 NETTED NUTMEG.—Fruit of medium size, slightly ribbed, globular. Skin dark green, becoming yellow when over ripe, and nearly covered with broad shallow netting. Flesh, thick, a little coarse, but of fine flavor. This variety is in universal demand for both home and market use. It is the size so much sought after by hotels and restaurants. Pkg. 5c, oz. 10c, ½ lb. 20c, lb. 50c.

103 OSAGE, OR IMPROVED MILLER'S CREAM.—This melon has made its way into public favor from the market rather than the garden, and seems to be just what the people want. It is medium size, oval slightly ribbed, dark green in color, covered more or less with shallow netting. The flesh is deep salmon color, exceedingly sweet and high flavored, and is good to within a fourth of an inch of the rind, and very thick, there being but a slight cavity in the center of even the largest fruit. Pkg. 5c, oz. 10c, ½ lb. 20c, lb. 60c.

104 ACME.—A showy, pointed at both ends, strongly netted—which fits it for shipment, the netting protecting it from injury. This variety, in good average soil and under average conditions will produce 100 barrels to the acre. Green fleshed, fine flavored, productive and a fine shipper. Pkg. 5c, oz. 10c, \(\frac{1}{4}\) lb. 20c, lb. 60c. 105 CASABA.—A very showy Cantaloupe, flesh orange in color. This sort sometimes produces fruit twice as large as an ordinary cantaloupe, often the size of an ordinary watermelon. Form, oblong, suitable for heavy soil. Pkg. 5c, oz. 10c, \(\frac{1}{4}\) lb. 15c, lb. 50c. 106 BUJUKDERE NEW NOVELTY.—This is one of the most



oddest melons yet produced, its round, smooth, light yellow with green stripes or spots, flesh snow white, thick and jnicy and of the finest flavor. Pkg. 10c.

PINE APPLE.—Vines are productive and hardy, fruit oval, medium size, slight ribs and dark green at first, but becoming covered with shallow gray netting. Flesh green, thick delicate and exceedingly sweet and high flavored. One of the best of all the green fleshed melons for home use. Pkg. 5e, oz. 10e, 1 lb. 15e, lb. 50e.

108 LARGE WHITE FRENCH.—It is a chunky oblong Cantalonpe Melon of large diameter, the fruit weighing on an average about ten pounds. The character of this melon fits it as a show melon, and yet it is so delicions in flavor as to make it desirable on any table. Rind whitish green turning to yellow; ribs protriding to such an unusual degree as frequently to make the fruit prismatie; skin slightly netted, flesh, yellow and orange, when ripe the edible portion extending almost to the skin. Only suitable for black or heavy soil. Pkg. 5c, oz. 10c. 1 lb. 35c, lb. \$1.00.

#### MELON—Water.

109 EXTRA EARLY.—Very desirable as the first watermelon to wripen. Everyone should have it. form oblong, weighs from 15 to 16 pounds. Quality fair. Pkg. 5c, oz. 10c, 4 lb. 30c, lb. \$1.00.



Arkansas Traveler.

110 ARKANSAS TRAVELER (Specialty.)—A large long, weighty melon. Rind dark green, with waving stripes of black; interior always solid, the edible portion extending to within half an inch of the skin, flesh brilliant red, sweet, tender, crystalline, very juicy, and altogether quite superior. Pkg. 5c, oz. 15c. 1 lb. 35e, lb. \$1.25.

111 MOUNTAIN SWEET.—A large oval variety, rind green.

flesh scarlet and quite solid to the center, very sweet and delicions. This is an old standard sort and one of the best for the home garden. Pkg. 5c, oz. 10c, 1 lb. 15c, lb. 40c.

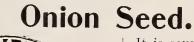
112 ICE CREAM.-Medium size, with scarlet flesh and very sweet; a good variety for main crop. Pkg. 5c, oz. 10c, 1 lb. 15c,

113 PEERLESS .- The best melon for private gardens and for market gardeners who deliver direct to consumers, but is also grown in some sections for shipping in car-load lots distances of two or three hundred miles. Vine moderately vigorous, hardy, productive; fruit medium size, oval, finely mottled, rind thin; flesh bright scarlet, solid to the center, crisp, tender and of the highest flavor. Pkg. 5e, oz. 10c, 4 lb. 15c, lb. 40c.

## Okra.



114 LANDRETHS' LONG GREEN POD .- A variety producing pods of unusual length, often ten inches long when mature, very slim and of intensely green color. The best of all green sorts. Canned for winter use in large quantities. No other sort can compare with this. Pkg. 5c. oz. 10c. 4 lb. 15c, lb. 50c.



It is saved only from picked bulbs, which for color and keeping qualities cannot be equaled. It should not be confounded with the Yellow Globe Danvers commonly sold. In Extra Yellow Globe Danvers we have obtained an onion of the true globe shape, slightly flattened at the root end and with a very small neck; it is a selection from yellow globe Danvers, but is an improvement in color, uniformity of size, shape and bulb, and possesses longer keeping qualities than any other yellow onion. This I regard as the best strain of onion at present on the market. Pkg. 5c, oz. 20c, 4 lb. 35c, lb. \$1.15.



116 YELLOW GLOBE DANVERS,—The standard variety, both for market gardeners and private use. It grows very uni-



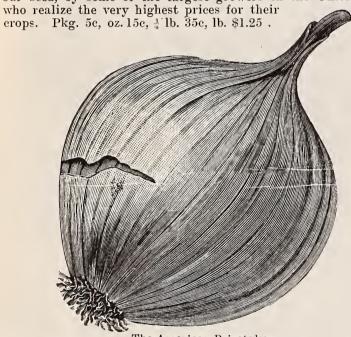
115 EXTRA YELLOW GLOBE DANVERS.—The largest eropper and best shaped of any yellow onion at present on the market.

form in shape, is very productive, mild flavored, ripens early and is a splendid keeper. Pkg. 5c, oz. 15c, ½ lb. 30c, lb. \$1.00.

117 WHITE PORTUGAL OR AMERICAN SILVER SKIN.—One of the most desirable large, white, flat-shaped varieties. It is of mild flavor, fine grained, and an excellent sort for early winter use, also largely grown for pickling purposes when young. In many of the Eastern states this is known as Philadelphia White and is the variety which is used almost exclusively for the production of White Onion sets. Pkg. 5c, oz. 25c, ½ lb. 70c, lb. \$2.25.

118 ITALIAN QUEEN.—A silver skinned variety of quick growth and remarkable keeping qualities. If sown in early spring it will produce onions 1 to 2 inches in diameter early in summer, and if sown in July will, with favorable weather, be ready to pull late in autumn, and be sound and fit for use until the following summer. Particularly valuable for pickles. If sown thickly, they will mature perfect, hard onions from one-half to three quarters of an inch in diameter. Pkg. 10c, oz. 20, ½ lb. 65c, lb. \$2.00.

119 EXTRA LARGE RED WETHERSFIELD ONION.—Onion growers who prefer the red varieties will find this a magnificent strain, far surpassing the ordinary Red Wethersfield in size, productiveness and keeping qualities. It is of the finest form, skin deep purplish white; much finer grained than many of the red sorts. Immense crops of this onion are grown each season from our seed, by some of the largest growers in the United States, who realize the very highest prices for their



The American Prizetaker.

120 THE AMERICAN PRIZETAKER.—The wonderful new onion that has become so popular in the last few years. It grows to an immense size. Crops of over 1,100 bushels have been raised on a single acre. Prizetaker is a globe shaped variety, skin of a bright straw color, flesh white, sweet, tender and very mild. T. Grenier, the well known authority on onions, says: It excels every onion now existing in beauty, size and productiveness. If you do reasonably well, you should grow 1,000 bushels per acre, and every bushel will sell for more money than a bushel of the older varieties. You can grow a good crop of prizetaker even in a dry season when other sorts are a failure. A correspondent in Farm and Fireside, says: It is ahead of any domestic onion I have ever seen, and finer than anything I ever expected to grow. It is very seldom that we come across a novelty that marks such a long step in the advance in the culture of vegetables. Thousands of others testify just as strongly as above and we cannot too highly recommend our strain of Prizetaker to our patrons. Pkg. 5c, oz. 15c, \frac{1}{4} lb. 40c, lb. \\$1.35.

# Parsley.

126 FINE TRIPLED OR MOSS CURLED.—A fine free growing but not large variety. The plant grows a great number of leaves, which are so abundant and so finely curled that they resemble a bunch of moss. The leaves are bright pale green, and exceedingly handsome. Greatly prized for garnishing and table decoration. One of the best for market or private gardens. Pkg. 5c, oz. 10c, 4 lb. 20c, lb. 60c.

127 TURNIP ROOTED OR HAMBURG.—The root, which resembles a small parsnip, is the edible portion of this variety, which is extensively grown and used for flavoring soups, etc. Pkg. 5c, oz. 10c, ½ lb. 20c, lb. 60c.

Parsnip.

LARGE SUGAR

HOLLOW CROWN

PARSNIP

128 HOLLOW CROWN.—Roots oblong, ending somewhat abruptly, with a small top root, grows mostly below the surface; has a very smooth, clean skin and is easily distinguished by the leaves arising from a cavity on the top of crown of the root. Pkg. 5c, oz. 10c, ½ lb. 15c, lb. 40c.



Landreth's Extra Early.

129 LANDRETHS' EXTRA EARLY.—The continued popularity of Landreths' Extra Early Pea for 75 years is remarkable.

among vegetables, few sorts having so long a cultivation. This fact proves its value, and we are safe in asserting no plea under any name has ever surprised it in quick maturity and excellence of quality. Pkg. 10c, qt. 20c, pck. \$1.00, bn. \$3.50.

130 EARLIEST OF ALL, OR ALASKA.—This smooth pea, which in eveness of growth of vine and early maturity of pods is unequaled by any other extra early pea. Vines two to two and one-half feet high, unbranched, bearing four to seven long pods which are filled with medium size dark green peas of excellent flavor. Ripe peas small, blueish green. Ripens all the crop at once and an invaluable variety for market gardeners and canners. Pkg. 10c, qt. 20c, pck. \$1.10, bu. \$3.75.



cellent flavor, very brittle, vigorous in growth and a beautiful

bright red color. It outsells all other varieties. Pkg. 10e.

n among market gardeners e other extra early varieties Elephants Trump.

ever given the universal satisfaction among market gardeners that this one has. Grown along side other extra early varieties the Challenge not only proved earlier, but much more productive. It is an enormous bearer and ripens very early so that the vines may be cleared off in two pickings, and the ground prepared for another crop before other early varieties come into use. The pods are very large and well filled with peas of fine flavor. Pkg. 10c, qt. 25c, pck. \$1.50, bu. \$5.25.

Telephone.

132 AMERICAN WONDER.—A variety whose stout branching vines only grow about nine inches high, and are covered with long well filled pods containing 7 or 8 large, exceedingly sweet, tender and well flavored peas, nearly as early as First and best. Pkg. 10c, qt. 25c, pck. \$1.50, bu. \$5.00.

133 TOM THUMB, EXTRA EARLY.—Vines dwarf about nine inches high, and maturing about the same time as the American Wonder. It can be planted in rows ten inches apart. Peas small, white, smooth and round. Pkg. 10c, qt. 25c, pck. \$1.00, bu. \$3.50.

134 NOTT'S EXCELSIOR.—We consider this variety one of the best of recent introductions. The stock we offer is from the originator and can be depended upon as being the true sort. Vines are a little larger and more vigorous than American Wonder, and earlier and more prolific. Pods are always well filled, and the peas for sweetness and tenderness have no equal. Pkg. 10c, qt. 25c, pck. \$1.25, bu. \$4.50.

135 McLEAN'S LITTLE GEM.— A very desirable early dwarf, green, wrinkled variety, growing about 15 inches high. When in a green state, it is very large, sweet and of delicious flavor. Pkg. 10c, qt. 20c, pck. \$1.15, bu. \$4.00

#### LATE SORT.

136 900 to 1.—A wonder yielder and showey pea, a good sort for gardeners, truckers, and private gardens. Pkg. 10c, qt. 25c, pck. \$1.25, bu. \$4.50.

137 TELEPHONE.—Large, wrinkled seeds, height of vine 3 feet, producing from 7 to 10 showy straight pods containing 9 to 10 peas in a pod. Pkg. 10c, qt. 25c, pck. \$1.25, bu. \$4.50.

138 MAIN CROP LONG ISLAND MARROWFAT.—Used profitably by market gardners in place of the old white Marrowfats, being produced, more showy in the basket and far better in flavor, pods having somewhat the appearance of Telephones, but are earlier by four or five days, being ready to pick for market in sixty days after germination. Pkg. 10c, qt. 25c, pck. \$1.15, bu. \$3.75.

139—IRISH LARGE WHITE MARROWFAT.—Cultivated very extensively for the summer crop. About five feet high, of strong growth. Pods large, cylinder, rough, light colored and well filled; seeds large smooth, round and yellow or white, according to the soil in which they are grown. Pkg. 10c, qt. 20c, pck. \$1.00, bu. \$3.50.

Pepper.

140 ELEPHANTS TRUMP.—(New.)—This is one of the greatest novelties in red pepper; it has the longest fruit known, ex-

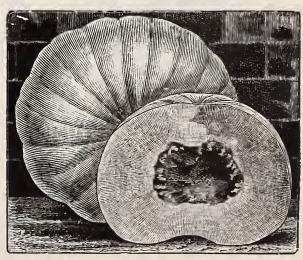
140½ RUBY KING.—The largest and handsomest of all the Red Peppers. Under ordinary cultivation they grow 4 to 6 inches long by 3 to 4 inches in diameter; when ripe they are of a beautiful bright ruby red color, and are always remarkably mild and pleasant to the taste. Pkg. 5c, oz. 20c, ½ lb. 60c.

141 BULL NOSE.—A very large sort of inverted bell shape, suitable for filling or for a mixed pickle. Flesh, thick, hard and less pungent than most other sorts. Pkg. 5c, oz. 15c, ½ lb. 50c, lb. \$1.75.

# Pumpkin.

142 IMPROVED YELLOW CASHAW.—Large yellow crookneck the best among the pumpkins; weighs as high as 60 to 100 pounds. Not the winter crooknecy squash—four times as big and ten times as desirable. Pkg. 5c, oz. 10c, ½ lb. 15c, lb. 50c.

143 CALHOUN.—One of the choicest varieties grown for private use. Color a creamy brown flesh, salmon yellow, thick and fine grained, cavity small. It cooks yellow and makes pies of a high rich color of the finest quality. A trial will convince you that it cannot be too highly recommended. Pkg. 5c, oz. 10c, ½ lb. 20c, lb. 65c.

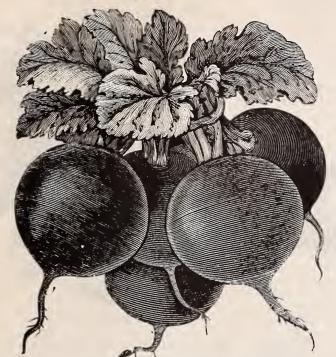


Calhoun.

144 KING OF THE MAMMOTH.—A yellow sort growing to a weight of 100 to 200 pounds, a grand sort to grow for exhibition, will take first prize every time. Pkg. 5c, oz. 10c, ½ lb. 30c, lb. \$1.00.

1443 COMMON FIELD.—Oz. 5c, 1 lb. 10c, lb. 25c.

### Radish.



Extra Early Scarlet Prussian Globe.

145 EXTRA EARLY SCAR. PRUSSIAN GLOBE. Eighteen days to maturity. A small leaved variety well adapted for foreing under glass; roots round and carmine colored, early, very attractive and desirable, a new color and very choice. Every gardener should have it. Pkg. 5c. oz. 10c, \(\frac{1}{4}\) lb. 20c, lb. 60c.

146 EXTRA EARLY SCARLET TURNIP, White Tipped Forcing.—A beautiful variety deep scarlet, with white tip. It is a very beautiful sort, and is becoming very popular as a market variety. Fully as early as Non Plus Ultra, has as small a top and may be planted as closely, it is more attractive in appearance. Cannot fail to give satisfaction as a forcing radish. Pkg. 5c, oz. 10c, ½ lb. 20c, lb. 50c.

I47. EARLY DEEP SCARLET TURNIP.—Similar in form to the Scarlet Turnip Rooted, but much darker in color. Flesh white, very crisp and tender, top small. Well adapted for growing in frames. Pkg. 5c. oz. 10c, \(\frac{1}{4}\) lb. 20c, lb. 50c.



Non Plus Ultra.

147½ NON PLUS ULTRA.—This has as small a top and is as early as any variety in cultivation, making it one of the best for forcing. Roots fit for use may be had in 3 weeks or less from time of sowing. Roots small globular, deep rich red color; flesh white. crisp and tender. May be planted very closely owing to its small tops. Pkg. 5c, oz. 10c, ½ lb. 20c, lb. 50c.

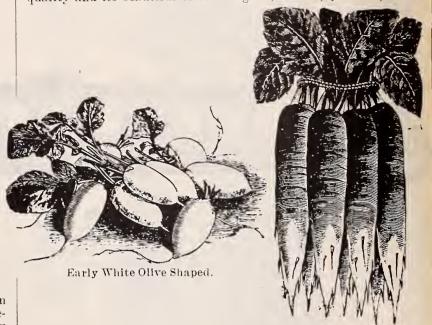
148. EARLY WHITE OLIVE SHAPED.—Differs from the scarlet olive shaped in color and in being a little longer. The roots when well grown are clear white, crisp and mild flavored. Pkg. 5c, oz. 10c, ½ lb. 20c, lb. 50c.

149. PHILADELPHIA WHITE BOX.—An early turnip shaped white radish that is extensively grown in the neighborhood of the large eastern cities by the market gardeners and claimed to be a most excellent sort for forcing. Flesh white crisp, tender and jnicy. Pkg. 5c, oz. 10c, ½ lb. 15c, lb. 50c.

150. EXTRA EARLY CARMINE OLIVE.—This is the very best olive shape radish for forcing, as it has been known to mature in

less than 20 days, it is rather of olive shaped and of a bright carmine color, it also does well for open ground culture. Pkg. 5c, oz. 10c, \(\frac{1}{4}\) lb. 15c, lb. 50c.

15I. FRENCH BREAKFAST.—A medium sized radish, olive shaped, small top; of quick growth, very crisp and tender, of a beautiful scarlet color, except near the tip, which is pure white. A splendid variety for the table, on account of its excellent quality and its beautiful color. Pkg. 5c, oz. 10c, \(\frac{1}{4}\) lb. 15c, lb. 40c.



Chartier.

152. WONDERFUL HALF LONG RED.—So rapid in growth as to develope perfectly in 20 days. Grows about 3 inches long, contracting from a broad shoulder to a sharp point, very symmetrical and uniform in shape, color a bright scarlet and altogether a gem. Pkg. 5c, oz. 10c, ½ lb. 20c, lb. 60c.

153 CHARTIER.—The color at the top is crimson running into pink about the middle; thence downward it is pure waxy white. It is very crisp, tender and of mild and pleasant flavor. It reaches a very large size before it becomes unfit for use. Pkg. 5c, oz. I0c, ½ lb. 15c, lb. 40c.

154. LONG SCARLET SHORT TOP (American.)—The root is long, straight, rich and uniform in color. American raised seed is surer to vegetable than the imported. Pkg. 5c, oz. 10c, ½ lb.



155 LONG WHITE STRASBURG OR HOSPITAL.—Long in form, white, early to develop to edible size, and keeping in edible condition for 5 or 6 weeks. Pkg. 5c. oz. 10c, ½ lb. 15c, lb. 40c.

156. GOLDEN GLOBE.—This variety is very popular in the south. It is one of quick growth, tender and brittle, of perfect globe shape and golden colored skin. It seems to produce tender radishes in the hottest summer. Pkg. 5c, oz. 10c, \(\frac{1}{4}\) lb. 20c, lb. 50c.

157. SUMMER WHITE. (Third Early.)—This is a choice top shaped variety, resisting the heat of summer and maturing after other varieties have passed away. It is cone shaped, the under portion of the bulb being somewhat pointed. The bulb retains its edible qualities longer than most other radishes. Pkg. 5c, oz. 10c, ½ lb. 15c, lb. 40c.

158. GRAY SUMMER TURNIP ROOTED.—Round turnip shaped, though often irregular in form. The skin of the upper part is mottled with greenish-brown, wrinkled and often marked with transverse white lines. Flesh mild, of greenish-white color, and tolerably solid. Half early and a good variety for summer use. Pkg. 5c, oz. 10c, ½ lb. 15c, lb. 40c.

159. RUSSIAN LONG WHITE WINTER.—A winter radish sometimes reaching a weight of 3 lbs., and keeping long in edible condition. Pkg. 5c, oz. 10c, ½ lb. 15c, lb. 40c.

160. LONG BLACK SPANISH.—Differing from the white Spanish only in color. Oz. 5e, \(\frac{1}{4}\) lb. 15c, lb. 50c.

161. ROUND BLACK SPANISH (Third Early.)—Forty days to maturity. A winter radish cultivated in autumn and keeping like a potato, in good condition for four months after harvesting. Though the outside skin is black the flesh is as white as snow, very crisp and of good flavor. Oz. 5c, ½ lb. 15c, lb. 50c.

161½ RHUBARB (or Pie Plant).—Mammoth red, this is the best of all rhubarbs. Pkg. 5c, oz. 10c.

For Pie Plant Root see Roots and Tuberous on page 22.

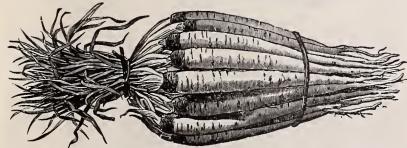
#### KOERNER'S RADISH MIXTURE.



Radish Mixture.

162 This mixture contains over 20 choice varieties of early, medium, late and winter radishes. You will certainly have radishes all summer and winter, and be surprised at the results if you give it a rich and mellow place in your garden. Do not sow them too close as this mixture requires more room than the early sorts. Pkg. 5c, oz. 10c, ½ lb. 20c, lb. 60c.

# Salsify or Oyster Plant.



163. SANDWICH ISLAND.—A variety superior to the French sort, producing, smoother, larger and more vigorous roots, foliage

stronger and altogether a sort destined to supersede the old form. Pkg. 5c, oz. 10c, \(\frac{1}{4}\) lb. 35c, lb. \(\frac{\$1.25}{.}\)

164. LONG WHITE FRENCH.—This variety produces a tapering straight root of from 10 to 15 inches in length. Pkg. 5c. oz. 10c, \(\frac{1}{4}\) lb. 25c, lb. 75c.

165. SCORZONERA, or Black Salsify.—This plant is sometimes known as Black Salsify, is a native of Spain, and for all practical purposes may be considered as a Salsify. It differs principally from the French Salsify in being black skinned and larger rooted. The flesh is white and domestically is prepared the same as salsify. It grows by the same methods of culture. Pkg. 5c, oz. 10c 4 lb. 50c, lb. \$1.50.

Spinach.



Bloomsdale Spinach.

166. BLOOMDALE SPINACH (Registered.)—Earliest cutting of any sort. This is a form of spinach superior to other sorts because of its leaves being curled, twisted and bloated to an unusual degree, this curled quality giving the leaves an elasticity especially fitting them for shipment to long distances, while at the same time giving the crop large measuring qualities, many more barrels of the Bloomdale spinach being cut to the acre than any other variety, and thus adding an increase profit to the shipper. One great feature about this spinach is that it increases in quantity after being cut, while other varieties settle and pack down in the basket; this will puff up and run over. Choice strain. Oz. 5c, ½ lb. 10c, lb. 25c.

167. PRICKLEY WINTER.—A very hardy variety, and will withstand the heaviest weather, with only a slight protection of leaves or straw. The seed is prickly, leaves triangular, oblong, or arrow shaped. It is employed for fall sowing, which in this latitude is made about the first of September. Oz. 5c, ½ lb. 10c, lb. 20c

Squash.



Extra Early Bush.

168. EXTRA EARLY BUSH, or 40 DAYS.—Earlier by a week than the ordinary White Bush or Cymling, maturing fruit for table use in forty days from germination, exceedingly productive and profitable to the market gardener. The fruit when young and waxy is white, the same as the Old White Bush, but when it becomes hard it turns yellow. The plant is not in the ordinary sense a vine, as it does not run, being in habit what is known as a

bush. It will cover a space two or three feet in diameter, according to the soil and fertilizer. It will do well on light thin soils. Oz. 5c, \(\frac{1}{4}\) lb. 15c, lb. 40c.



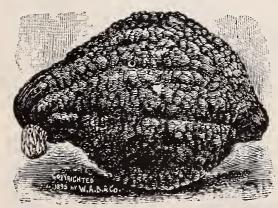
Cocozella.

169. COCOZELLA. This is a novelty of great merit in the bush squash family it is snow white, quite large and extra fine in every way, if you bring these upon the market, they will sell out of sight. Don't fail to try them if you try no others. Pkg. 10c, oz. 25c.



Golden Summer Crook Neck.

170. GOLDEN SUMMER CROOK NECK.—It is remarkable early, wonderfully productive and of good size, the neck is crooked and the entire squash covered with warty excrescences. The color of the shell which is very hard, is bright yellow. In many sections this is considered the best of the early varieties. Oz. 5c, ½ lb. 15c, lb. 40c.



Hubbard.

171. HUBBARD.—It is undoubtedly one of the best winter squashes that can be grown and each year only increases its popularity. The flesh is bright orange yellow, fine grained, very dry, sweet and deliciously flavored. For keeping purposes it is unsurpassed and is probably more largely grown than any other sort at the present time. Pkg. 5c, oz. 10c, ½ lb. 15c, lb. 40c.

### Tomato.

172. LIVINGSTON'S BEAUTY.—Well named. Fruit large, showy; color, deep red with slight tone of purple, growing on the

vines in clusters. Solid, meaty, smooth and free from rot or green core. Pkg. 5c, oz. 15c, ½ lb. 50c, lb. \$1.75.

173 LIVINGSTON'S PERFECTION.—Solid flesh always smooth and of blood red color. This is a general favorite, equally desirable for the home garden, for shipping and canning it's hard to beat. Pkg. 5c, oz. 15c, ½ lb. 50c, lb. \$1.75.



174. EXTRA EARLY RICHMOND (Ninety Days Tomato.)—The earliest of Tomatoes. Fair size but not smooth. A profitable variety for shipment, before more approved varieties come into bearing, and consequently a favorite in trucking districts. We have never seen an earlier tomato under any name. In shipping qualities none can compare with the Richmond. It carries better than the more solid, smooth and more showy sorts, which, by their very perfection are difficult to transport without bursting if ripe. Pkg. 5c, oz. 15c, \( \frac{1}{4} \) lb. 50c, lb. \\$1.75.



King Humbert White Wax.

175. KING HUMBERT WHITE WAX:—Don't fail to try this novelty as it is a wonder for the nineteenth century, it is snow white, waxy, solid flesh, it has a remarkable fine flavor, it grows on the vines in large clusters and is generally very vigorous in growth. Pkg. 10c.

176. T T T, OR TEN TON TOMATO.—Fruit deep red, large, round, half flat, smooth as an apple, free from green core or other imperfections; 20,000 pounds or 10 tons to the acre can readily be grown on any good tomato soil. T T T stands for 10 ton tomato, the name being intended to imply 10 tons to the acre. Pkg. 5c, oz. 15c, ½ lb. 50c, lb. \$1.75.

167½ ACME.—An early ripener, size medium. Shape slightly oval and smooth. Color maroon or red with a slight tinge of purple; flesh deep scarlet and solid. A popular sort everywhere. Pkg. 5c, oz. 15c, ½ lb. 50c, lb. \$1.75.



Dwarf Champion.

177 DWARF CHAMPION.—Stem, short, thick, stiff, almost self-supporting. Leaves very dark in color, much curled and twisted. Fruit borne in showy clusters, quite large, nearly round, solid, red color with purple tint. By reason of its erect stiff habit, trans-planting with absolute certainty. Pkg. 5c. oz. 20c, ½ lb. 60c. lb. \$2.00.

# Turnip.



Purple Top White Globe.

178 PURPLE TOP WHITE GLOBE.—A turnip of decided merit, Of globular shape, very handsome, and of superior quality, either for the table or stock. It is a heavy producer, early, of rapid growth, and an excellent keeper. Pkg. 5c, oz. 8c, ½ lb. 15c, lb. 40c.

179 EARLY PURPLE TOP, STRAP LEAVED.—This is an early variety and a great favorite for table use; form exceedingly flat, like a broad disk in shape, and of medium size; color purple or dark red above ground, white below, flesh white, fine grained and tender; leaves few, entire, upright in growth. Pkg. 5c, oz. 8c, ½ lb. 15c, lb. 40c.

180 JERSEY LILY.—Early, globular in form, very showy and desirable, all white. Recommended for private and market garden. Pkg. 5c, oz. 10c, ½ lb. 15c, lb. 50c.

181 WHITE EGG.—A quick growing, egg-shaped, perfectly smooth, pure white variety, growing half out of the ground, with

small top and rough leaves. The flesh is very sweet, firm and mild, never having the rank, strong tastc of some white varieties. Oz. 5c,  $\frac{1}{4}$  lb. 15c, lb. 40c.

182 POMERANEAN WHITE GLOBE.—Is one of the most productive kind and in good, rich soil, roots will frequently grow to 12 pounds in weight. It is of perfect globe shape; skin white and smooth; leaves dark green and of strong growth. It is also one of the best turnips for inriching your land as a fertilizer. After harvesting sow the seeds broad cast, and after frost plow down greens, turnips and all, you will be surprised what a crop you will harvest the next year, this is the cheapest fertilizer you can get. Oz. 5c, ½ lb. 15c, lb. 40c.

# Ruta Baga.

183 BLOOMDALE SWEDE, OR RUTA BAGA.—Maturing in 90 days. There are probably 50 so-called forms of varieties of purple top Ruta Bagas, some quite similar, others widely differing. The Bloomsdale is quite wonderful in its fine breeding. In nothing that we offer are the effects in selection and in careful breeding so apparent as in this ruta baga. It appears almost as a plant of a distinct family, so far removed is it from the necky or traprooted English forms. The Bloomdale is delicate in texture, purple crowned, golden skinned; almost perfectly globular in form and earlier to mature than any other known form of ruta baga. Oz. 5c, ½ lb. 15c, lb. 40c.

### Herbs.

184 CORIANDER (Coriandrum Sativum.)—Seeds are used by confectioners. Pkg. 5c, oz. 10c, ½ lb. 25c.



Fennel Sweet Bolognese.

185 FENNEL SWEET BOLOGNESE.—The largest, finest, and sweetest. The leaves are largely used in soups, fish sauces, garnishes and salads. The seed is sometimes used in confectionery. The rooty portions and the lower end of the leaf stock of this plant are used for boiling. In flavor it resembles celery. Sow the seed when the cherry is in bloom in drills of 18 inches and thin to 6 inches. Pkg. 5c, oz. 15c, ½ lb. 35c.

186 DILL.—The seeds of this plant are used in the flavoring of preserves and pickles, also as a condiment it has a flavor similar to that of mint. Sow the seeds when the cherry is in bloom, in rows of 18 inches and thin to 5 inches. Pkg. 5c, oz. 10c, ½ lb. 20c, lb. 50c.

187 BASIL OF ABYSSINIA.—This is a new and rare sweet herb for pot culture, it is excellent both for the kitchen and as a decorative plant. Pkg. 5c.

188 SWEET BASIL.—An aromatic herb used for flavoring soups and sauces. It is a light green plant growing to a height of 2 feet and of equal breadth, and continuing in growth until killed by frost. When the cherry is in bloom sow at one foot apart and thin to six inches between the plants. Pkg. 5c, oz. 15c, ½ lb. 35c.

189 SWEET MARJORAM.—A familiar aromatic herb used for flavoring. Sow the seed when the cherry is in bloom in 1 foot rows in early spring, and when 3 inches high, thin to six inches between the plants. Pkg. 5c. oz. 15c,  $\frac{1}{4}$  lb. 40c.

190 SUMMER SAVORY.—An odoriferous garden herb used in seasoning meats and vegetables. Sow when the cherry is in bloom in rows of 12 inches, and thin to four inches. Height of plant 15 or 16 inches, producing a multitude of straight stems, foliage light blue, exceedingly small. Pkg. 5c, oz. 10c, ½ lb. 30c. in seasoning. The flavor is strongly aromatic. Sow when the

191 \*THYME SUMMER.—The leaves and young shoots are used cherry is in bloom in rows at 15 inches for hoe culture, and two feet and a half for horse culture. This plant reaches a height of 8 inches to 1 foot and produces an abundance of small erect stems covered with very small foliage of aromatic flavor. Pkg. 5c, oz. 25c, ½ lb. 75c.

192 SAGE (Large Leaved.)—A hardy perennial possessing some medicinal properties, but cultivated principally for use as a condiment; it being used more extensively than any other herb for flavoring and dressing. Sow early in spring on very rich ground, cultivate often and thin the plants to sixteen inches apart. Cut the leaves and tender shoots just as the plant is coming into flower, and dry quickly in the shade. The plants will survive the winter, and may be divided. If this is done they will give a second crop superior in quality. Pkg. 5c, Oz. 20c. \(\frac{1}{4}\) lb. 60c.

# Bird Seeds.

Koerner's Standard Mixed Bird Seed.

193 KOERNER'S STANDARD MIXED BIRD SEED.—This brand of canary bird seed is a mixture of my own, it contains such

seeds as will make the bird feel like singing, and will not make them fat and lazy. Put up in one pound packages. It also contains a piece of cuttle bone, 1 ounce of hemp, and 1 ounce of Canary Island Bird Gravel in separate envelopes all for 10c.

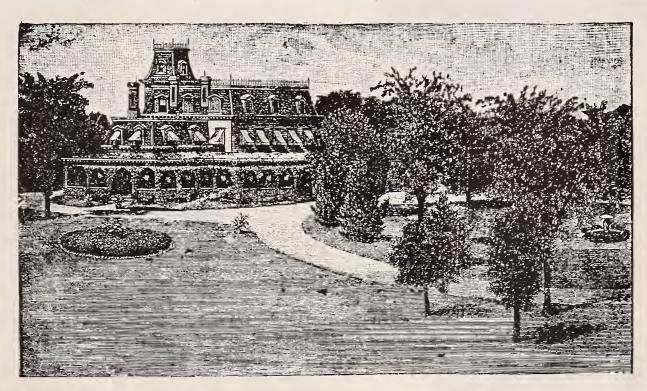
194	Canary Seed, per pound	• •	 • •	oc.
195	Rape Seed, per pound	٠.	 1	0c.
196	Hemp Seed. per pound		 ٠.	8c.
197	Sunflowers for birds, per pound		 	8c.
198	Lettuce Seed for birds, per pound		 2	5c.
	Cuttle Fish Bone, each			

104 Canary Sood nor nound

The above seeds are subject to market changes.

# SOW KOERNER'S LAWN GRASS SEED.

#### -Produces a Rich, Thick and Velvety Lawn the First Season.



#### HOW TO MAKE A LAWN.

To make a perfect lawn the ground must be thoroughly and deeply prepared by plowing or spading; too much care cannot be taken to have the soil rich and mellow, working in well-rotted manure, or if this is not at hand use Koerner's Lawn Dressing, then careful harrowing or raking, make the surface perfectly smooth. To make the lawn good and perfect it is necessary to sow the seed very thick, and to get the most pleasing results, sew no less than 4 bushels to the acre, or 1 quart to a space of ground 20x20 feet, (400 square feet). After sewing the seed as even as possible (which should be done early in the spring or if later the lawn hose must be used quite freely after sown.) Rake it in lightly then roll the ground smooth with a roller, when roller is missing attach 2 boards 8x14 inches to your feet and "walk it down."

200 LAKE VIEW PARK MIXTURE.—This I claim is the best mixture to be had, having taken careful study and care to get a perfect lawn in sunny and shady places, the *Lake View Park Mixture* is the seed that will grow in the broiling sun and also under trees or shade. Don't compare this with a cheap grass seed. Price, per qt. 25c, pck. \$1.35, bu. \$5.00. Four bushels sufficient to sow 1 acre, \$18.00.

201 FINE LAWN MIXED.—This is a good mixture equal in mixture, equal in quality to the best mixture usually offered. Qt. 15c, pck. 75c, bu. \$4.00, 4 bu. \$9.00.

#### GRASSES AND CLOVERS.

202 KENTUCKY BLUE GRASS.—Fancy, clean, also called June

Grass, smooth stalked, medow grass (poa pratènsis)—The best known grass in the country. Greatly used for pastures and lawns. It is very productive, usually early, and one of the first grasses to start in spring. It is much relished by all kinds of stock and succeeds on a great variety of soils, particularly on rich, moist lands. Should be in all permanent pasture mixtures, but does not bulk enough to be largely used in hay pastures. Fancy cleaned seed (14 lbs. per bu.) Per lb. 15c, per bu. \$1.75.

203 ORCHARD GRASS, (Dactylis glomerata.)—The most widly known of all grasses. It is of exceptional value for permanent pastures and for hay crops. It is very early coming in ahead of all other grasses, recovers quickly after being cut, and endures close cropping by cattle. All kinds of stock relish it greatly, and if cut when it comes into flower makes excellent hay. If allowed to stand however, it becomes hard and pithy. On this account it should never be sown with timothy. Thrives well on all soils and attains its greatest perfection on strong, moist and clay lands. (14 lbs. per bu.) Per lb. 20c, per bu. \$2.00.

204 RED TOP CHOICE, (Agrostis vulgaris.)—A well known and valuable pasture grass. It also makes excellent hay. Grows almost on all soils but does best on moist lands. Should be included in all mixtures for seeding down wet or marsh lands. When pastured, red top should be fed close, as cattle do not relish it when grown to seed. (14 lbs. per bu.) Per lb. 10c, per bu. \$1.15.

205 TIMOTHY, (Phleum pratense.)—This grass is known to all farmers, but we would like to point out the necessity of obtaining clean seed. What we offer is Wisconsin grown and thoroughly

recleaned, and worth more money than the ordinary seed, much of which contains a great many foul weeds. (45 lbs. per bu.) Per lb. 5c. per bu. \$1.50.)

206 ALFALFA, or LUCERNE.—Succeeds in almost every situation, and bears heavy crops of forage; can be cut three or four times during the season. For bringing up poor land it is best of the clovers, as it not only produces large masses of foliage, but forces its roots deeply into the earth. Sow early in the spring. 68 lbs. per bu. lb. 15c, bu. \$7.50.

207 ALSIKE CLOVER (*Trifolium hybridum*Q.—This is the hardiest of all the clovers and never winter kills, even in our severest winters. It adapts itself to all kinds of soils, and is capable of resisting extremes of wet and drought alike. It makes a finer and better hay than red clover, and is much relished by stock. (60 lbs. per bn.) Per lb. 15c, per bu. \$7.50.

208 RED CLOVER, (*Trifolium pratense*.)—The grade I offer is the very choicest recleaned Wisconsin grown seeds, free from all weeds and other impurities. 60 lbs. per bu.) Per lb. 10c, per bu. market prices.

209 WHITE CLOVER SELECT (Trifolium repense.—In this I have taken great care to get the best obtainable, it is recleaned free from impurities and a choice strain, suitable for lawns and terrices. Per lb. 25c.

210 WHITE CLOVER, (Trofolium repense.)—A valuable clover for sowing in lands intended for pastures. Will do in almost all

# KOERNER'S SPECIAL GRASS SEED MIXTURE FOR PASTURE AND MEADOW.

(See Cut below.)

To meet the increasing demand for grasses for permanent pastures and meadows we have made the following mixtures suitable for different soils and conditions. No one sort will do well on all kinds of soil; some do best on high and dry ground and in dry weather and others on low ground with plenty of moisture.

#### MEADOW MIXTURE.

Sow 2	Bushel	per Acre.	
	7		

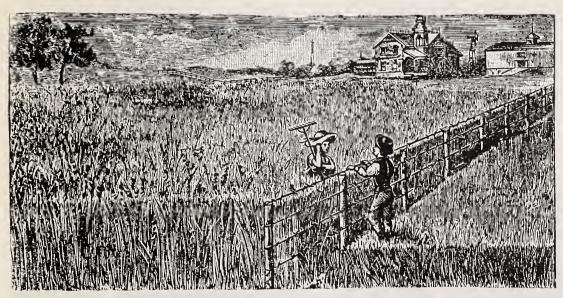
214	For high and dry groundper bu.	\$1.75
215	For wet late landper bu.	1.75
216	For good land neither too dry or wetper bu.	1.75

#### PASTURE MIXTURE.

Sow 2 Bushel per Acre.

217	For high and dry groundper bu.	\$1.75
218	For wet late landper bu.	1.75
219	For good land neither too wet or dryper bu.	1.75

The above quantities are the least that should be sown under any conditions; they might be increased onehalf or more with advantage, especially on poor land.



Koerner's Celebrated Meadow Grass Mixture.

The Old Fashioned Timothy and Clover Mixture.

kinds of soil except wet or moist ground. (60 lbs. to the bu.) Per lb. 16c, bu. . . 8.50.

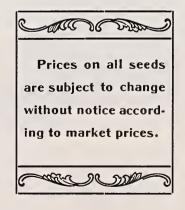
211 MILLET GERMAN, (or Golden Millet,)—Very carly, grows 3 to 5 feet high, foliage broad and tender. (50 lbs. to the bu.) Per lb. 5c, bu. \$1.00.

#### KAFFIR CORN.

212 An excellent fodder plant, either green or dried. It grows from five to six feet high and is well furnished with wide foliage that is greatly relished by cattle. Plant the rows three feet apart, leaving four to six plants to every foot of drill. Planted in this manner five pounds will sow an acre. Pkg. 5c, lb. 10c, 10 lb. and over at 5c.

#### RAPE.

213 DWARF ESSEX.—This plant is extensively grown in Europe and Canada for forage, especially for sheep, and for green manure, for which purpose there is, perhaps, no plant better adapted where a quick, rank growth is desired. Farmers who raise much stock and desire to get young cattle, sheep or lambs into favorable condition to be sold advantageously in the fall, can do it most cheaply by growing this Rape. Prepare the ground as for turnips and sow in June or July, with a turnip drill, in rows two and one-half feet apart, at the rate of two and one-half pounds seed per acre, or may be sown broadcast at the rate of five pounds per acre. Lb. 15c, 4 lbs. 50c, 20 lbs. and over at 10c lb.





White Liberty Oat.

220 WHITE LIBERTY Oat has produced one-third more than any other variety grown in the same locality. It is very early, and thus far has proven entirely rust-proof. It stands up better than any other sort, and is the best for feeding on account of its thin hull and heavy meat; 7 bushels produced 817 bushels 21 lbs., or an average of 116 bushels to each bushel sown. Peck, 50c, bu. \$1.00.

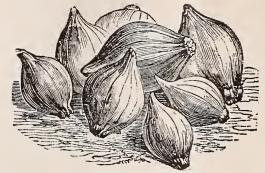
# Roots and Tuberous.

221 ASPARAGUS COLOSSAL.—A well known and excellent variety. Per doz. 15c, 50 for 50c, 100 for 75c.



221½ CHIVES.—Are perfectly hardy little perennial members of the onion tribe, and are grown exclusively for their tops, which are used wherever the flavor of onion is required. Plants in small clumps in any common garden soil, they will grow readily, and in time increase so as to render a division necessary. The tops appear very early in the spring, and can be shorn throughout the season as needed. Roots, 3 bunches, 15c, postpaid.

222 RHUBARB, (or Pie Plant.)—Mammoth red, this is the best of all rhubarbs. Large roots 15c each, ...1.50 per doz. \$10 per 100.



Oni onSets.

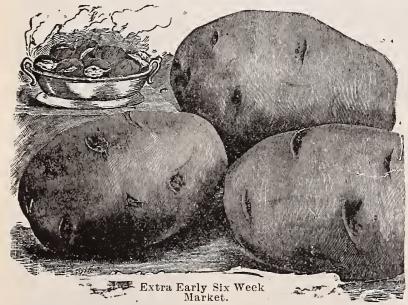
	ONION SETS.—Nothing but choice stock in this selection.
224	White Onion Sets, per qt
225	Yellow Onion Sets, per qt
226	Potato Onion Sets,
227	Winter or Top, per qt
	Prices per bushel on application.

# Superior Seed Potatoes.

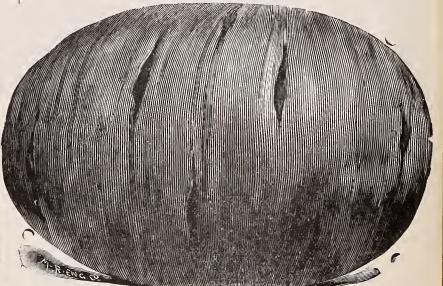
I plow my ground eight or ten inches deep, harrow well both ways and make my rows north and south with a large shovel plow three feet apart, making the rows as deep as I plowed. I cut my potatoes three days before planting with one and two eyes in a piece, cut off one inch of seed end or enough to destroy all the small eyes. In cutting the seed ends off you do away with the growing of all small potatoes or a large per cent. of them. I plant 18 to 20 inches apart, one piece in a place. Plant the eyes down and cover two inches, this will leave your potatoes

If your ground is well worked your potatoes won't grow out on top of ground, but there are some kinds of potatoes that will grow on top of ground in spite of man, but I never plant them more than once.

228 EARLIEST SIX WEEK MARKET.—This is the earlist being ten days ahead of anyother variety. Size medium, shape chunky, eyes deep, flesh white, quality excellent and a large producer. A distinctly new sort and good as it is new. Pck. 60c, bu. \$1.50.



about eight inches below the top of the ground. In planting the eyes down you can hold a better moisture, besides as the tubes grow round the piece in place of coming straight up, you have more length of stalk under ground and more place for sets when potatoes are four to five inches high. I work the ground down to the hills two or three inches, then leave them until they grow four or five inches more, work it down again and leave a short time, then work your ground until it is perfectly level, or as near as can be. I never work after the potato is budded for bloom. Never hill up the hills when you hill potatoes, you spoil the natural draw of your land and you can hold more moisture by keeping your land level Some farmers plant and cover so deep that it takes half of the season to come up. The sooner the potato comes up the better.



Carman No. 3.

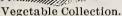
229 WORLD'S FAIR.—No man who has planted this potato would part with it for a great deal. It's par excellence; it's the boss; it's indescribably fine, large, noble, white specimens grow from this remarkable early sort, and all of superlative quality. Just the potato you will want to store away for your own eating. It's good for extreme early, good for medium, and good for late. Yo u will never, never tire of this potato, the longer you have it the better it will please you. Peck 60c, bu. \$1.60.

230 CARMEN NO. 3.—Named for the great editor, and a great Potato it is, honoring the great writer. Size is large, color white, oblong, of powerful vigor, unusual productiveness, yielding, as reports go, over 1,300 bushels of fine, salable, magnificent potatoes—potatoes selling at an advanced price everywhere! It's a tremendous yielder, a grand potato, just the potato to help on good times. Peck 40c, bu. \$1.25.

# Special Bargain Good Look Collection of Seed.

Large Full Sized Packets of Choice Fresh Seed at Less than 3 cents per Packet.







FOR \$1.00 we deliver at your door, postage paid, 36 packets of choice tested seeds, enough for a fair-sized vegetable garden. These collections are all put up before the rush of the shipping season, consequently no changes can be made in them.



#### COLLECTION A.

#### 36 Packets of Choice Vegetables. A Complete Vegetable Garden for \$1.00.

- Packet Golden Wax Bean. 1 Packet Muskmelon Early Hackensack. Packet Bush Lima Bean. Packet Onion Yellow Globe Danvers. Packet Beet Dewing's Blood. Packet Onion Silver King. Packet Beet Eclipse. Packet Pepper Ruby King. Packet Cabbage Early Jersey Wakefield. 1 Packet Parsley Moss Curled. Packet Pumpkin Cashaw. Packet Cabbage Hollander.
- Packet Cauliflower. I Packet Parsnip Hollow Crown. Packet Carrot Ox Heart. Packet Peas American Wonder. Packet Cclery White Plume. Packet Peas Extra Early First and Best.
- Packet Corn Stowell's Evergreen. Packet Radish Early Deep Scarlet Turnip. Packet Corn Cora. Packet Radish Early Scarlet, Olive shaped.
- Packet Cucumber Early Frame. 1 Packet Spinach Curled. 1 Packet Squash Hubbard. Packet Cucumber Long Green. Packet Lettuce Simpson. Packet Squash Giant Summer Crook Neck.
- Packet Tomato T. T. T. Packet Lettuce Tennis Ball. Packet Turnip Early Purple Top Globe. Packet Turnip Yellow Globe. Packet Watermelon Mountain Sweet.
- Packet Watermelon Ice Cream. Packet Muskmelon Extra Early.
  - 1 Packet Salsify or Vegetable Oyster.

#### COLLECTION B.-50 Cents Post-paid.

17 PACKETS CHOICE VEGETABLE SEED (1 package | each) - Edmunds' Beet, Dwarf Wax Bean, All Seasons Cabbage, Danvers Carrot, Giant Pascal Celery, Nonesuch Sweet Corn, White Spine Cucumber, Simpson's Early Lettuce, Osage Muskmelon,

Florida Favorite Watermelon, Yellow Danvers Onion, Parsnip Student, French Breakfast Radish, Telephone Pea, Perfection Tomato, Golden Custard Squash, Early Purple Top Turnip.

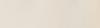
#### COLLECTION C.—25 Cents Post-paid.

8 PACKETS CHOICE VEGETABLE SEED (1 package each) | -Eclipse Beet, Early Netted Gem Muskmelon, Hanson Lettuce,

Yellow Globe Danvers Onion, Chartier Radish, Atlantic Prize To-



# FLOWER SEED COLLECTIONS.



#### COLLECTION D.—25 Cents Post-paid.

10 PACKETS CHOICE FLOWER SEEDS (1 package each)— Asters, best mixed, Sweet Mignonette, Plox Drummondi mixed, Sweet Peas mixed; Dwarf Nasturtium, choice mixed; Double Diandem Pinks, Fansies, choice mixed; Poppy Double, mixed; Zinnias Double, mixed; Petunia, fine, mixed.

#### COLLECTION E.—50 Cents Post-paid.

#### 20 Packets of Beautiful Free-Flowering, Easily Grown Annuals:

Aster, Choice Mixed. Alyssum, Sweet. Bachelor's Button. Balsam, Double Camellia Flowered Candy Tuft, Fine Mixed. Morning Glory, Choicest Mixed. Marigold, Mixed.

Phlox Drummondi, Fine Mixed. Sweet Peas, Choice Mixed. Sweet William, Mixed. Verbena, Extra Choice Mixed. Zinnia, Fine Mixed. Larkspur, Dwarf Rocket. Pinks, Double Imperial.

Mignonette, Large Flowered. Nasturtium, Tall Finest Mixed. Nasturtium, Dwarf, Finest Mixed. Pansies, Extra Choice Mixed. Poppy, Pæony Flowered, Mixed. Petunia, Extra Choice Mixed.

### SPECIAL BARGAIN COLLECTIONS OF PLANTS.

FOR 50c—We will send any of the collections named below, postpaid. They are all strong, fine plants and choice varieties. Each plant distinctly named with label. The choice of varieties must be left to us, the purchaser simply naming the number of collections wanted.

Collection No. 1-10 Chrysanthemums, all different.

Collection No. 2—10 Geraniums, mixed.

Collection No. 3-10 Bedding Plants, all different.

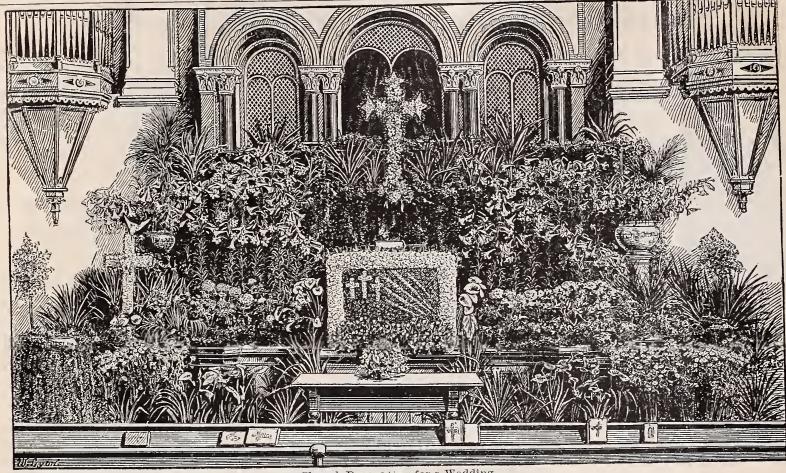
Collection No. 4-10 Hardy Herbaceous Perennial Plants, all different.

Collection No. 5-5 New Large Flowering Cannas, assorted. Collection No. 6-20 Gladiolus, choice mixed, all blooming bulbs.

Collection No. 7-12 Mixed Summer Flowerig Bulbs.

Collection No. 8—5 Climbing Vines, all different.

All plants are sent free by mail except where noted.

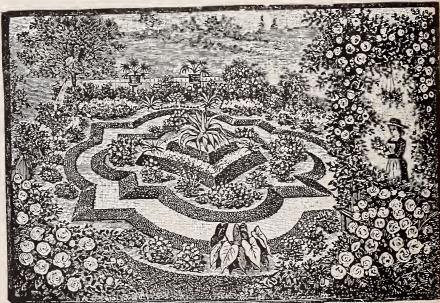


Church Decorating for a Wedding.



Funeral Design Cross and Wreath on Base with a Dove.

I make a Specialty of Decorations for Weddings, Receptions, Funerals, Etc., Etc., Etc.



#### LANDSCAPE GARDENING.

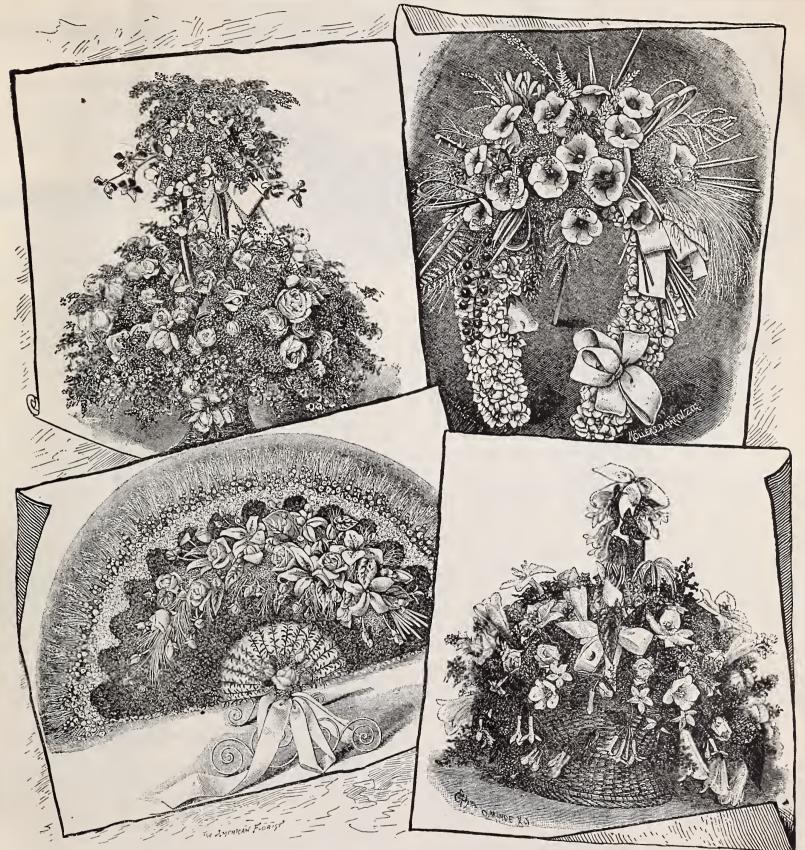
I reply with pleasure to all inquiries, giving correspondents who seek information or advice the full benefit of my experience for a 2-cent stamp to pay return mail.

for a 2-cent stamp to pay return mail.

When requested, I visit and confer with persons concerning any work, such as laying out new or remodeling old parks, lawns, etc., making, arranging and planting everything for gardens, lawns or parks. I also, when desired, make plans and specifications for any proposed landscape work.

The plans I furnish, and the helpful advice I can give will be found not only a saving of time, but also of money. This will also avoid mistakes, always annoying, and more or less expensive, and as I am in such shape, that I can supply Trees, Shrubs, Vines, Plants and all material when necessary to carry out and complete the work planned, I can always effect a considerable saving to my customers.

I also do Grafting, Butting and Pruning. I respectfully solicit correspondence.



Designs for Weddings, School Graduates, Etc.

#### TESTIMONIAL.

Mr. H. W. Koerner, 1175 K-K Ave.:

The trolley car floral design that you made us gave perfect satisfaction. And we beg to thank you for your prompt and good work.

Respectfully,

JOHN A. GASMAN, O. H. KROEGER, JAMES BROWN, Committee.

Cut Flowers Always on hand. All kinds in season. As prices on cut flowers are never the same I cannot quote prices in this list, but will furnish the lowest market prices on application.

BOUQUETS and DESIGNS OF EVERY DESCRIPTION MADE ON SHORT NOTICE.

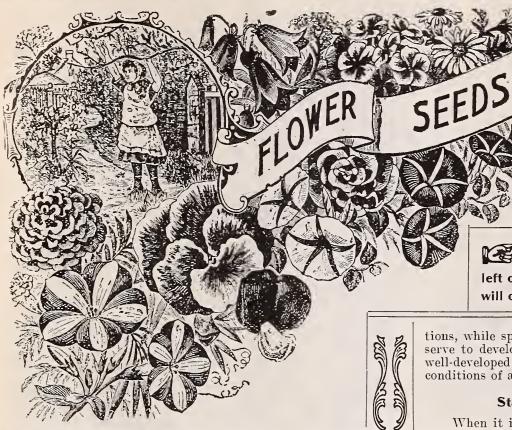
I employ none but skillfull artists to perform such work.

First-class work guaranteed. If you try us once you will call on us always.

If you don't know what to get for a present, send a BOX OF CUT FLOWERS. You cannot please a person more than to give a box of mixed flowers, no matter what occassion it may be.

These are filled with choice blooms of our selections. We give extra values in each box and guarantee satisfaction. Prices range from \$1.00 to \$10.00 each. Our Famous Dollar Box is the biggest bargain ever sent out by any florist. Sent by express, prepaid, to any address for \$1.25.

I also make a large assortment of metallic and artificial Bou quets, Wreaths and Designs.



The figures at the right of the column are prices in cents per package; the figures at left of column are numbers to order by so no mistakes

All Flower Seeds

**Delivered** 

... Free by Mail ...

REMEMBER that most all flower seeds will only germinate the first year, so I decided to burn all such seeds as were left over, therefore all my customers will receive only seeds that are fresh and of good germinating power. This, of course, will cause me quite a loss, but to overcome this I have raised the price of seeds a fraction, and anyone desiring good and reliable seeds agrees with me and say, "you are doing the right thing, keep on."

An abbreviation of the letters that are attached to each kind of Flower Seed.

A stands for *annuals* that grow, bloom and die the first year from seed.

B for bi-annuals that bloom the second year from seed and then die, although many, if sown early in the spring, will flower the first year.

P for *perennials* that usually bloom the second year from seed, and continue to grow and bloom for many years; some will also bloom the first year if sown early.

H for they that are hardy; these will stand frost.

H H is half hardy; these will stand a light frost.

T is tender; they can't stand no frost at all.

For example: H A is hardy annuals, and H P is hardy perennials, etc. All such seeds marked hardy may be sown very early in the spring; half hardy and tender should not be sown until all danger of frost is over, unless you start them in conservatories, hot beds or in the house.

#### OPEN AIR CULTURE.

Flower seeds being usually small and delicate, the land to receive them must necessarily be carefully prepared. Large stones, clods and other material out of place, should be removed after the earth has been deeply dug and fertilized; the earth should not be made so fine as to become pasty under moisture.

The best results will generally be obtained by sowing all the varieties in one plot or bed, sufficiently large to hold all sorts in parallel rows one foot apart and carefully weeded and otherwise attended to during early stages of growth.

Afterwards, when one or two inches high, the young plants can be removed, on a rainy, cloudy, or damp day, to permanent positions carefully prepared for their reception, enriched by a previous application of manure or compost.

In the after-culture, the most important matter is to keep the beds well thinned, for crowding will defeat all other preparations, while space, which at first seems four times too much, will serve to develop robust plants, which by their ample leafage and well-developed flowers, will amaze people not familiar with the conditions of ample space necessary to successful plant culture.

will occur.

#### Starting or Forcing Seeds in the House.

When it is desired to hasten the development of plants, they must be sown in the conservatory or in boxes within the house. Those who have greenhouses hardly need directions, but for those who have had less experience we drop the following hints:

Procure shallow boxes, trays or board pots from two to four inches deep, the bottom permitting the free passage of water, else the earth will bake and become sour. Seeds will not germinate satisfactorily or thrive on wet soil. Prepare a mixture of one-third leaf mould cut fine, one-third clean sand, and one-third finely pulverized, rotten stable manure, moisten the mixture well and fill into the boxes to within a half inch of the top—gently patting down the surface to a level. Upon this distribute the seed and cover just out of sight, by sifting over the seed the finest earth procurable, settling the seed down with a fine spray of water shaken from a brush, a heavier application baking the surface. Place the boxes where they will remain at a temperature of between 60° and 70°, applying water with a brush or fine rose when the surface becomes dry. When the seedlings are half an inch high they may be transplanted to other boxes, placing the tiny plants about one to each square inch. When these become so large as to crowd each other, they should again be transplanted to the garden or to other boxes, according to the season.

#### Acacia Farnesiana.

231 ACACIA FARNESIANA.—Prof. Fraas has recognized in this Acacia the merit which should give it great interest, even if it was not one of the most beautiful plants in cultivation. The leaves are as delicate and beautiful as lace work, and in their axils appear, in the greatest profusion, flowers in the shape of small yellow fuzzy balls, of the most delicate fragrance, from which a popular perfume is distilled. 5c.

232 ADONIS FLOWER, PHEASANT'S EYE.—A handsome, one foot high, having finely cut dark green foliage, in which are set the intense blood red flowers, giving the plant a very striking appearance. H A 5c.

### Ageratum.

233 AGERATUM, or Pussy Paws.—The ageratums are very pretty, especially when grown in beds or borders easy growth, flower abundantly out doors in summer or in house in winter, therefore very desirable for bouquet making. Space 6x8 in. T P fine mixed 5c.

234 AGERATUM FOR-GET-ME-NOT.—This is a new specie, having flowers resembling For-get-me-not; blooming all summer until killed by frost. T P pkg. 10c.

235 LITTLE GEM (Benthami compactum procumbems).—A beautiful white variety, especially adapted for edgings, borders and rock work. Plants 4 to 6 inches high; form a compact mass of bloom 15 to 18 inches in diameter and containing hundreds of flowers. HA 10c.

AMARANTHUS from No. 236 to 240.

AMARANTHUS.—Showy annuals, with long racemes of curious-looking flowers, and brilliant foliage, very effective in large beds. Succeed best on light and poor soil. Seed may be sown out doors after settled warm weather.

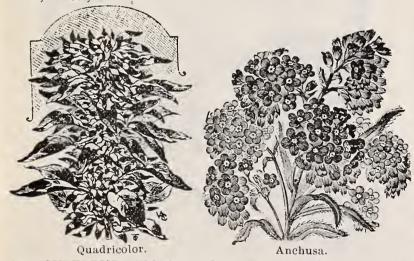


236 CANDATUS OR LOVE LIES BLEEDING.—A beautiful blood red chenille like drooping streamers, 5c.

237 MARGARITAE.—This is same as above but growing upright instead of drooping down and with great deal thicker chenille's, a beautiful garden plant, 5c.

238 QUADRICOLOR.—This is a new and distance sort, the leaves at the end of the stalks are bright and dark green, dark, crimson and yellow, producing a most wonderful effect, it resembles coleus in foliage. Pkg. 10c.

239 SALICIFOLIUS.—(Fountain plant,) scarlet, bronze green foliage, magnificent bright colored plumes, graceful drooping habit, 4 feet, 5c.



240 SUPERBUS.—This is another new amaranthus, the foliage is modeled, spotted and splattered; this makes a beautiful plant for edging flower beds; it is the prettiest in the family, resembling coleus, 10c.

241 ANCHUSA.—Capensis (or cape-forget-menot). One of the few plants that will do well in shaded situations where the sun only strikes at certain times in the day. Pkg. 5c.

ANTIRRHINUM (OR SNAPDRAGON).—One of our most showy and useful border plants. The more recently improved varieties of this valuable genus have large, finely-shaped flowers of the most brilliant colors, with beautifully marked throats; they succeed in any good garden soil and are very effective in beds, blooming the first year if the seed is sown early; 1 to 2 feet. H. P.

242 QUEEN OF THE NORTH.—The finest of all the Snapdragons. It forms an excellent plant, growing one foot in height; each plant occupying a space of 1 to 1½ feet, and densely covered with large white flowers. A gem for beds and borders and valuable for pot culture. 10c.

243 TOM THUMB STRIPED.—5c.

- 244 TOM THUMB CARNEUM.—A odd horny like flowers, 5c.
- 245 TOM THUMB FIRE FLY.—A fiery crimson sort, 5c.
- 246 TOM THUMB ORANGE.—A orange color sort.
- 247 TOM THUMB ALBUM.—Beautiful white sort, 5c.
- 248 KOERNER'S MIXTURE.—All the above varieties mixed. Large pkg. 10c.
- 249 GOOD MIXED.—5c.

250 AQUEILEGIA, or Columbine.—Among the most beautiful and curiously formed flowers, bloom in the early spring and summer. Space 8x10 inches. H P fine mixed 5c.



Arnebia Cornuta.

251 ARNEBIA CORNUTA.—Arabian Primrose. The blossoms are of a brilliant yellow color with five large black spots. The latter change into a coffee-brown shade on the second day, and disappear altogether on the third day of its bloom, so that pure yellow and spotted flowers are on the same flowering branch. This plant will bring a great sensation in your garden. Don't fail to try it. H A 10c.

#### Asparagus.

252 SPRENGERI.—One of the best plants to grow in suspended baskets, for house or for outdoors in the Summer. The fronds frequently grow 4 fect long and are now considered indispensable in all fine decorations; grows readily from seed 25c.

#### Asters.

They are surprisingly beautiful. All shades and colors are represented in them. The seeds should be sown under glass or in a seed bed, and transplanted into deeply dug, highly enriched soil, mulching with manure and irrigating. Water during a drought is absolutely essential to a healthy vigirous growth. Space 8x10 inches. H A.

TRUFFANT'S PAEONG FLOWERING PERFECTION.—
This magnificent race must be seen in order to get any adequate idea of the possibilities in Aster culture. The plants form large bushes about 2 feet high, which in the full flowering season, are literally covered with large, extremely double, perfectly shaped flowers. While each class of aster has a beauty and individuality of its own and it is best to sow seeds of many of them, yet if we were confined to a narrow range of choice and could not sow of but one class, we would choose this one. We offer seed of the most distinct and desirable colors.

253	Snow Whitel	l0c	
254	Pink1	0e	
255	Light Bluel	l0c	
0.76	Chimagn	Oα	

 258 WASHINGTON.—Very fine, large flowers, frequently four to five inches in diameter; mixed. Pkt. 10c.



Truffants Paeony Perfection.

259 JEWEL, OR BALL-SHAPED.—A new and beautiful class of Asters, obtained from the well-known Paeony Perfection race; similar but somewhat dwarfer in habit than the latter, and with shorter petals; perfectly round flowers: 20 inches. Extra fine mixed. 10c.

260 IMBRICATED POMPONE.—Very perfect, globe shape, and beautifully imbricated; mixed colors. 10c.

261 GIANT COMET.—This variety is an improvement on the well known Comet Aster. The plant is taller and the flowers are of extraordinary size. Fine mixed 10c.



Giaut Comet.

262 COCARDEAU, OR CROWN.—An excellent variety; flowers white centered and surrounded with many bright colors; height two feet. *Mixed*, all colors 10c.

263 LARGE PERFECTION NEEDLE, OR JAPANESE TASSEL ASTER.—Entirely distinct and novel. Plants of pyramidal growth, about 18 inches high, bearing on long stems from 40 to 50 flowers, averaging 5 inches across, composed of wavy and twisted needle-shaped petals, making the flower free and graceful in appearance. Mixed colors. 10c.

264 LARGE FLOWERED ROSE.—Flowers double, oval, resembling a double rose in shape; colors very brilliant; height eighteen inches. *All eolors mixed* 10c.

265 VICTORIA.—These are only equaled in perfection of form, and variety and purity of colors by *Truffaut's Poeony Flowered*. The petals of the latter cure upward and inward, while those of

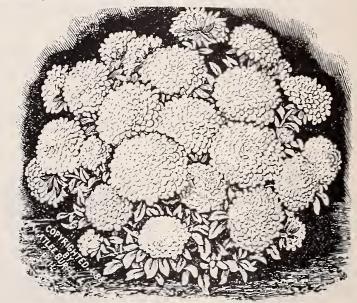
the Victoria out and down, over-lapping like the petals Double Dahlia. Height about two feet. All colors; fine mixed, 10c.



Large Flowered Rose.

266 SHAKESPEARE, MIXED.—Plants form compact bushes, ten to twelve inches in diameter, and about nine inches high. Extremely handsome; very double. *All eolors mixed*, 10c.

NEW, LARGE-FLOWERING, DWARF QUEEN ASTER.—It is impossible to say too much in praise of this new strain. Again the past season, among all our trials of Asters, none could surpass these, while *White Queen* was the best dwarf white.



Queen Aster.

The dwarf, bushy plants grow only ten to twelve inches high, and while branching very freely, the branches are upright (not loose in habit), and make a dense, compact bush,—excellent for pot culture as well as for bedding. The flowers are of extraordinary size, perfectly double, and resemble the finest Victoria Asters in form,—excellent for cutting. On a single plant we counted forty flowers and large buds, while many small buds were appearing.

- 267 WHITE QUEEN.—Spotless white, 10c.
- 268 CRIMSON QUEEN.—Rosy-crimson, 10c.
- 269 DARK-BLUE QUEEN.—Per pkt. 10c.
- 270 LIGHT-BLUE QUEEN.—Per pkt. 10c.
- 271 ALL FOUR, FINEST MIXED.—Pkt. 10e.

Note.—Any three packets for 25 ets., or the set of five packets for 40 cts.

- 272 DWARF VICTORIA BOUQUET.—A magnificent dwarf variety; a single well-grown plant producing 150 to 200 flowers; fine for edging; 1 foot. Fine mixed 10c.
- 273 DWARF CHRYSANTHEMUM.—A dwarf variety, late and valuable for succession; flowers of an immense size and freely produced; one foot; fine range of colors. Mixed 10c.
- 274 MANY COLORS.—German mixed 5c.

275 BALOON VINE (or Love in a Puff).—(Cardiospermum halicacabum).—Remarkable for its inflated membranous capsules; sometimes called love in a Puff. A rapid and graceful climber, 6 feet high. Flowers white. T A 5c.

#### Balsams. Double.

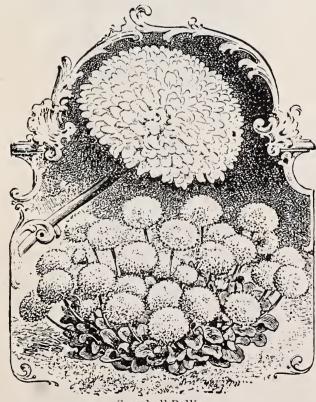
276 BALSAM (Lady Slipper.)—A family so beautiful. Rich soil and deep culture is requisite to produce large and showy flowers. The Cameila-flowered sorts are full as roses. All our stocks



are fine. Space 10x12 inches. Spotted and other colors, fine double mixed. T A 5c.

#### Bellis or Double Daisy.

These Daisies are easily raised from spring sown seed, and come into flower in a very short time. Among the most charming spring flowers, they are indespensible for cool and shady places. With protection they will stand the winter. H P.



Snowball Bellis.

277 SNOWBALL.—A large and very double pure white Daisy. The flowers are borne on long stems, and are excellent for cutting. (See cut) 10c.

278 LONGFELLOW.—A fine large flowering double Daisy, with dark rose flowers; it's a beauty, 10c.

279 DOUBLE MIXED.—Choice, 5c.

#### Basil.

280 BASIL OF ABYSSINIA.—This is a new and rare sweet herb for pot culture, it is excellent both for the kitchen and as a decorative plant. T P 5c.

#### Brachycome. Swan River Daisy.

281 SWAN RIVER DAISY.—Free-flowering, dwarf plants, covered during the greater part of the summer with a profusion of flowers; suitable for edgings and small beds or pot culture; six to eight inches. *Mixed*, light blue and white. H H A 5c.



Swan River Daisy.

282 BROWALLIA.—These handsome, profuse bloomers are used freely both for in-door and out-door planting, on account of the ease with which they may be grown and their usefulness for cut flowers. Height eighteen inches. H H A 5c.

283 BRYONOPSIS.—A pretty climber, with ivy-like foliage and beautifully marked green fruit, which changes to bright scarlet marbled white. H H A 5c.

#### Cacalia.

284 CACALIA.—(Tassel Flower, or Flora's Paint Brush). A neat annual, of easy culture, with tassel-shaped flowers; blooms from July to September; fine for borders; scarlet. 1½ ft. H A 5c.

#### Cactus.



285 CACTUS.—Curious greenhouse or parlor plants, some with beautiful flowers, while others are remarkable for their odd-shaped foliage. *Fine Mixed*, many kinds, 10c.

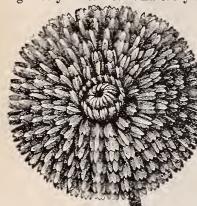
#### Calceolaria.

An ornamental plant, producing a mass of beautiful pocketlike flowers early in the Spring, and a universal favorite for decorating the greenhouse, window, garden, or conservatory. My strains have been grown especially for me, and can be relied upon to produce nothing but flowers of the largest size and most brilliant coloring. T A.

286 HYBRIDA SPOTTED, LARGE FLOWERING DWARF MIXED.—This is the best strain to be had. Pkg. 25c.

#### Calendula. (Pot Marigold.)

Showy, free-flowering growing in any good garden soil, producing a fine effect in beds or mixed borders, and continuing in bloom until killed by frost; valuable also for pot culture, blooming freely in Winter and early Spring; 1 ft. H A.



287 CALENDULA METEOR.— Large double yellow striped with orange. (See cut.) Oz. 25c. pkt 5c.

288 PRINCE OF ORANGE.— Resembles Meteor, but is much darker. Oz. 25c, pkt. 5c.

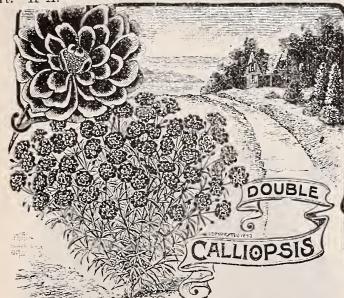
289 PONGEL FL. PL.—Showy, double white flowers, pkt. 5c.

Calendula "Meteor."

290 DOUBLE SULPHUR.—An improved compact-growing. Pot Marigold, growing about 1 foot high, with very large and extremely double flowers of a pleasing sulphur-yellow color. Pkt. 5c.

#### Calliopsis or Coreopsis.

A very showy border plant, producing flowers in nearly every shade of yellow, orange, crimson, red and brown. If the seed pods are removed as soon as they appear, the plant will remain in bloom much longer. Sow where they are to remain and thin to 2 feet apart. H A.



291 FINE DOUBLE.—A charming variety, 5c.



Single Calliopsis.

### Campanula or the Canterbury Bell.

Handsome, of stately growth, rich color and profuse bloom. Succeeds best in light, rich soil, and should be transplanted two feet apart. Their large, bell-shaped flowers are freely produced throughout the summer, and are strikingly effective. H B.



Campanula Medium or Cup and Saucer.

293 CAMPANULA, CUP AND SAUCER.—A beautiful variety; a most desirable and attractive addition to this class of old garden favorites. The bell or trumpet is nearly four inches in diameter, presenting the form of a cup, hence its name. Fine mixed, 10c.

294 MEDIUM.—Double Mixed, 5c.

295 MEDIUM.—Single Mixed, 5c.

296 SPECULUM OR VANUS LOOKING GLASS—(Annual).—Venus' Looking Glass; a double blue variety; fine for cutting and bouquets; six inches, 5c.

297 SPECULUM.—Double White, 10c.



Campanula Fragilis.

298 FRAGILIS.—These are beautiful dwarf perennials, the bloom from early summer till cut by frost, and live over winter without protection, 10c.

299 COMPANULA CARPATICA.—Resembles a great deal Fragilis with the exception that it grows somewhat taller, making it a very useful plant for cut flowers with very long stems, 5c.

### Canary Bird Flower.

300 CANARY BIRD FLOWER.—(Tropoeolum canariense).—A beautiful climber, the charming little canary colored blossoms bearing a fancied resemblance to a bird with its wings half expanded. The plant has a luxuriant, rambling character, and if the seeds are planted by the side of an arbor or trellis, will run twenty feet and blossoms from July till frost comes. T A 5c.

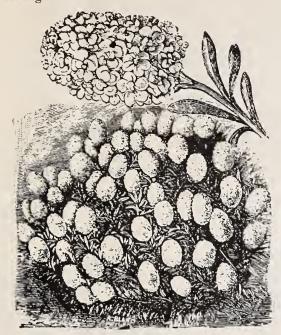
We guarantee all our seed to be A No. 1 and strictly fresh.

Try them and you will use no others.

### Candytuft.

Universally known and cultivated, and considered indispensable for cutting. All the varieties look best in beds or masses. Seed sown in autumn produces flowers early in spring; when sown in April, flower from July to September, and some of the sorts till frost comes. All the varieties are hardy, and easy to

cultivate. Single plants transplanted look well, and bloom profusely. 1 ft. high. H A.



#### Candytuft.

301	Liac	
302	White5c	
303	Carmine5c	
304	Purple5c	
305	Wived	

#### Cannas.

CANNAS are mostly tropical plants with elegant foliage and showy flowers; produce a striking effect grouped in beds or singly on the lawn. Soak the seed in warm water about 12 hours, sow in hot bed, plant out when ground is warm; give plenty of moisture and rich soil. Take up the roots before frost and keep in moderately warm cellar. Space 15x20 in. T P.



Cannas.

306 CROZYS EARLY LARGE FLOWERING.—Many kinds mixed, 10c.

307 OTHER SORTS MIXED.—5c.

#### Carnations.

MARGUERITE.—Among flowers of recent introduction there has not been one which is more of an advance in certain features over existing forms of its species than this. The gain in time from the sowing of the seed until the plants begin flowering, is simply marvelous. Seed of this variety will give good flowering plants in four to five months with any sort of care, while the old kinds require at least a year. The flowers are large, double, very fragrant and borne in great abundance. This is an early, contin-

uous bloomer and gives a great variety of colors. Height about 15 inches. H 1'.



Marguerite Carnation.

308	SNOW WHITEDouble	10c
309	ROSEA rich pink	10c
310	SCARLET	10e
312	MANY COLORS MIXED	10c

#### Castor Bean or Ricinus.

CASTOR BEAN or (Ricinus.)—Tall, majestic plants for lawns, with leaves of glossy green, brown or bronzed metallic hue, and long spikes of scarlet and green prickly fruit. Of very quick growth in rich soil; six to fifteen feet high. TA.

213 GIGENTEUS.—Grows about six feet high; leaves large and richly veined and mottled with red, 5c.



Ricinus Zanzibarensis.

314 CAMBOD GENSIS.—A new and distance variety; it is very dark and rich in color; it's admired by everyone who sees it. 10c. 315 RICINUS ZANZIBARIENSIS.—A comparatively new species of wonderfully vigorous growth. The plants grow from ten to fifteen feet high and the leaves measure about thirty inches across, and in different plants range from bright green with green stems to deep bronze with dark red stems, and all having a brilliant laster. We know of no annual plant which is so desirable for concealing unsightly objects or of more imposing beauty when standing alone or in groups on the lawn. Pkt. 10c.

#### Centaurea or Bachelor's Button.

(Corn Flower, Blue Bottle, Ragged Sailor.)

SWEET SULTAN AND DUSTY MILLER.—An exceedingly interesting genius of plants, embracing annuals, biennials and perennials. Some of the varieties are foliage plants, indispensable for borders and edges of beds, while others are noted for their beautiful flowers.



Centaurea Marguerite.

316 MARGUERITE.—A sweet scented white Centaurea, about as large as a medium sized Carnation. It is a sport from Centaurea Odorata, and the plants are about 18 inches high. The flowers are beautifully laciniated and produced on long stems; their lasting quality after being cut is remarkable. The beauty of this easily cultivated annual is certain to excite admiration. A splendid variety for the garden and especially fine for cutting. 10c.

317 CENTAUREA CYRANUS.—(Batchelor's Button.)—The old favorite blue, 5c.

318 CYANUS FL. PL.—Fine double mixed, 5c.

319 CYANUS VICTORIA.—A beautiful dwarf blue corn flower, 5c.

320 ODORATA.—Sweet scented flowers of a bluish or light purple color; large flowers, set on long stems. Easily cultivated, and should be grown in light soil, about 1½ feet high. H A 10c.

321 ODORATA CHAMAELEON.—This is the newest novelty, a rare and beautiful color, flower is large, pale. sulphur, yellow changing into lilac and fading in a rosy color; it is something quite special and you will be surprised when you see them bloom. 15c.

322 ODORATA SUAVEOLENS (or Sweet Sultan.)—A striking yellow variety. 5c.

323 GYMNOCARPA, Dusty Miller.—Silvery gray foliage; drooping habit, very graceful. 5c.

324 CENTAUREA CLEMENTEI (or Dusty Miller).—Foliage white deeply cut, a good variety for edging beds. 5c.



Candissima or Dusty Miller.

324A CANDISSIMA, or Dusty Miller.—Ornamental plant of great beauty. Silvery, white, deeply cut foliage. This is the best dusty miller of them all. H H P 10c.

### Chrysanthemum.

Showy and effective garden favorites, extensively grown for cut flowers. The hardy annuals are summer-flowering border plants; good for pot culture, distinct from autumn-flowering varieties.

#### PERENNIAL CHRYSANTHEMUMS.

The following varieties are for pot culture, for blooming in the house in winter, and for florists for cutting for bouquets.

JAPONICUM or Japanese.—These are gorgeous autumn-flowering plants. Quite distinct from the old varieties in style of flowers. Seed sown early will produce strong flowering plants the first year. The seed we offer is from a choice collection of named varieties. From a skillful Chrysanthemum seed grower of Japan.

324 B DOUBLE SUPERB MIXED.—All types, 25c.

CHINEMSES or Chinese.—This is the Chinese strain fully as rare as the Japanese in every way, if you want a collection of odd and curious novelties in Chrysanthemums don't fail to try the Chinese and Japanese strains. This strain I purchased from an expert Chinese seed grower.

324 C DOUBLE SUPERB MIXED.—All types. 25c.

324 D JAPANESE IMPERIAL.—This is the grandest of Chrysanthemums, double-feathered or ostrich-plumed. These seeds are from one of the best collections mixed. 25c.

#### ANNUAL VARIETIES.

324 E CHRYSANTHEMUM CORONARIUM FL. PL.—A pretty annual sort desirable for cut flowers; extra fine double mixed. 10c.

325 INODORUM FLORE PLENO.—Best new sort, with large double white flowers; a free-bloomer; excellent cut flowers. H A 5c.



Tricolor.

326 CHRYSANTHEMUM TRICOLOR (or Painted Daisies).— The cut above gives a very poor idea of the beauty they possess. Some have a white edge with a crimson center, while others have a golden yellow with a bright purplish scarlet ring and the center in a delicate pink, etc.; the colors in this mixture are endless. Fine mixed. H A 5c.

#### Cineraria.



Cineraria Prize Strain.

Seed should be sown from May to September for succession. Where only one sowing is made, July should be preferred. Cinerarias grow so freely that the seedlings may go straight from the seed-pans to thumb-pots. After transplanting place in a cold

frame facing north, if possible. When the pots become full of roots shift into larger ones till the flowering size is reached.

Koerner's Prize strain of Cineraria cannot be surpassed either for size of flowers or beauty of color. Many of the blooms measure  $2\frac{1}{2}$  inches in diameter, and none will be smaller than a silver dollar. I have received very flattering reports from florists. All desiring the best should procure my Prize strain.

As I only select one variety of Cineraria seed, I buy the best that I can obtain from a specialist of Italy, and so there will be no chance to mix cheaper qualities with the better, as other seed men would do.

327 KOERNER'S PRIZE DWARF LARGE FLOWERING EXTRA SELECT.—25c.

328 CINERARIA MARITIMA (or Dusty Miller).—Fine for edging, bedding, ribbon beds and margins praised for their beautiful, downy, silvery, fine cut foliage. H H P 5c.

329 CLARKIA.—Beautiful hardy annus from California, with rose colored, white and purple flowers, in delicate but very brilliant shades. The plants are about eighteen inches high and profuse bloomers. 5c.



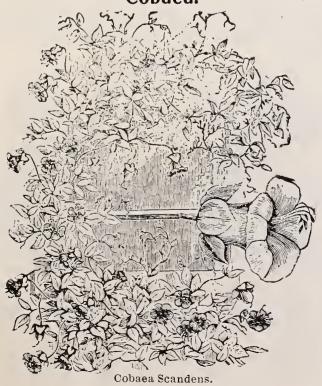


Coccinea Indica.

330 CLEOME PUNGES Giant Spider Plant.—A robust grower, growing freely from seed sown in the open ground during April or May; height about 4 feet. The flowers are very showy, with long slender stamens and rose-colored petals, combined with the long slender seed pods, give it the effect of a long and many-legged spider, with the flowers for a head. They are a novelty, for the flowering spikes begin to bloom in July and keep on till cut by frost. They are also very nice for cut flowers and a great honey-producing plant, and should be grown by all bee-keepers. 5c.

331 COCCINEA INDICA (Scarlet Fruited Ivy-Leaved Climber.)—A handsome climber, with ivy-like foliage, beautiful, smooth, glossy leaves, bell-shaped flowers, and brilliant carmine fruits two inches long. Half-hardy perennial. Ten feet. Packet 5c.





332 COBÆA.—A fine rapid-growing climber, producing large Showy bell-shaped flowers, and growing best in a warm, sunny situation. In sowing the seed should always be placed edgewise. *Scandens*. Purple, T P, 20 ft. 5c.



Macrostemma.

333 MACROSTEMMA. (San Salvador Cobæa.) The foliage is a bright vivid green, the flowers strikingly effective with their very long stamens. Although a perennial when used as a greenhouse climber, it may be used as an annual for garden decoration. 15c.

#### Cockscomb.

COCGSCOMB. (Celoisia Cristata. —Highly ornamental plants producing crested heads of flowers resembling a cock's comb, while others are featherly. Flowers are of many colors and shapes, but the scarlet and crimson are the most brilliant and rich. Showy plants may be raised from seed planted in open ground in May. The oftener they are transplanted, or shifted, the larger and more beautiful they grow. Should be 3 feet apart. TA.



Cristata Nana Ruby.

334 CELOSIA CRISTATA NANA RUBY.—An absolutely new, distinct and most beautiful color which has struck all of our friends who had an opportunity of seeing it in our grounds. The plant grows about 12 inches high producing flowers of a perfect shape and of quite a peculiar most lovely crimson color displaying still more its charm under the sunlight. The stalks also are almost of the same color and the leaves are of a brownish red, giving the plant a most lovely appearance. 10c.

335 PYRAMIDALIS MONSTROSA.—This new and remarkable kind stands between the C. cristata and the C. pyramidalis; its bushy habit is like that of the C. pyramidalis while the flowers and specially those of the main stems are more like those of the C. cristata. They are dark red, the leaves dark green spotted more or less with dark red. The plant grows most vigorously to about

4 feet in height, which makes it invaluable for large groups. Our cut dispenses us from a more detailed description. 10c.



Pyramidais Monstrosa.

336 TRIUMPH OF THE WORLD'S FAIR.—This is a rare and beautiful class of Cockscomb, producing many gracefully feathered crimson spikes. Height about two feet. 10c.



337 OSTRICH PLUMES.—Is quite a curious cockscomb; the flowers resemble feathers; many colors mixed. 10c.

Do not compare my seeds with cheap adulterated kinds.

Ostrich Plumes.
338 COCKSCOMB.—Good Mixed variety. 5c.

#### Coleus.

COLEUS.—Beautiful ornamental foliaged plants, both for hothouses and bedding out during the summer in sheltered places not

exposed too much to the sun. The broad, oblong, slightly dentated leaves being of a deep crimson-brown color, edged with green and yellow, or salmon, or mottled in a picturesque manner. T P.

339 EXTRA FINE HYBIRDS REGALIS.—A mixture made up of the finest and showiest new large-leaved varieties; this is the best strain that I could obtain from a special Coleus seed grower of Germany. 15c.



#### Cosmos.

HYBRIDUS.—Of very rapid growth, and make large bushes, fully five feet high, which are a mass of elegant foliage until they bloom in August. From September until November each plant is covered with hundreds of showy blossoms, two inches in diameter. The flowers resemble single Dahlias, and are pure white, fiesh color, charming light pink, and deep rose in color, each with a bright yellow center. They are very easily raised and make a grand display.

340 GIANT PERFECTION.—Snow White. 5c.

341 GIANT PERFECTION.—Pink. 5c.

342 GIANT PERFECTION.—Mixed. 5c.

343 DWARF EARLY FLOWERING.—This variety will begin to bloom the end of July; fine mixed. 10c.

## Cyclamen.

CYCLAMEN.—Giant?Flowered Sorts.—These Cyclamen are far in advance of the older types, and no florist could now be persuaded to plant any other than the Giant strains. As their name indicates, the flowers are of a mammoth size, and are borne well above the foliage, on long, stiff stems. The coloring includes the most brilliant as well as the most delicate shades—deep crimson, purest white, rose, and white with carmine spots and flakes. The foliage is also handsome, being thick, fresh and large, deep rich green with showy light markings. The culture of Cyclamen from seed is comparatively easy, and is surely much more satisfactory and economical than from bulbs. T P.

344 CYCLAMEN MONTBLANC.—Pure White. 15c.

45 CYCLAMEN ROSEUM.—Lovely Pink. 15c.

346 CYCLAMEN SANGUINEUM.—Dark red. 15c.



Giant Cyclamen.

347 CYCLAMEN EMPEROR WILLIAM.—White, with red eye.

GIANT.—Splendid Mixed. 15c. 348

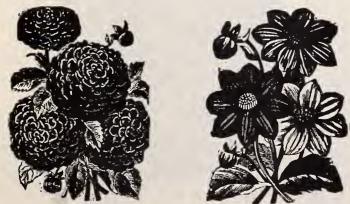
## Cypress Vine. (Impomoea Quamoclit.)



Cypress Vine.

349 CYPRESS VINE.—One of the most popular vines, with very delicate fern-like foliage, and masses of beautiful small, star-shaped flowers. Sow in May; 15 feet. A fine mixed. T A 5c.

#### Dahlia.



Double Dahlia.

Single Dahlia.

One of our best autumn flowering plants; blooms until killed by frost; blooming the first year from seed if sown early. H H P. 350 DAHLIA HYBRIDA GRANDEFLORA.—Giant flowering single mixed. 10c.

351 HYBRIDA GRANDEFLORA CACTUS. Fl. Pl. double flowering Cactus Dahlia; finest mixed. 10c.

352 HLBRIDA GRANDEFLORA DWARF. Fl. Pl. This is a mixture dwarf show dahlia. 10c.

#### Datura. (Trumpet Flower.)

Very ornamental plants, with trumpet-shaped, double white, yellow and purple flowers, which produce a fine effect in large clumps or borders of shrubbery. 2 ft. T A.

353 FINE DOUBLE.—Mixed. 5c.

354 CORNUCOPIA.—The flowers average 8 inches long by 5 inches across the mouth, the interior is a French white with purple exteriors. Delightful fragrant. Seeds sown early in the house will produce plants that will bloom from early summer until frost.

#### Dianthus or Pinks.

A magnificent genus, embracing some of the most popular flowers in cultivation, producing a great variety of brilliant colors and profusion of bloom. The Chinese and Japanese varieties bloom the first season, the same as hardy annuals; height 1 foot.

356 DIANTHUS CHINENSIS. Fl. Pl. This is the best double flowering Chinese. Pink. 5c.

357 LACINIATUS SALMON QUEEN.—A new and most striking free blooming Salmon; red pinks. This shade is something wonderful. Don't fail to try it. 10c.

#### Didiscus.



Didiscus Coeruleus.

358 CŒRULEUS.—This pretty and interesting annual seems to have been lost sight of in the last few years. We had a line of it in our trial grounds last Summer which bloomed most profusely from July till November, their exquisite pale lavender blossoms being greatly admired by all visitors; the plants grew about 18 inches high and had as many as 50 flowers open at one time. (See cut). 10c.

Eschscholtzia. (California Poppy.)



Very attractive annuals for beds, edgings, or masses. profuse flowering, fine cut foliage; in bloom from June till frost; 1 foot. (See cut.)

359 ESCHSHOLTZIA CAIFORNIAN.—A rich orange color. 5c. CROCEA.—Fl. Pl. A beautiful double flowering variety. 5c.

### Eupatorium.

A very pretty herbaceous plant, with bunches of showy white flowers, fine for bouquets. H P.

361 EUPATORIUM ALTISSIMUM.—This very hardy perennial will stand winter without protection, attains a height of about six feet, its charming narrow leaves about three inches long confer to the plant a magnificent aspect. The flowers are pure white and are reproduced continually throughout the summer. 10c.

## Euphorbia.



Euphorbia.

362 EUPHORBIA HETROPHYLLA. ) Mexican Fire Plant or Fire on the Mountain.—A free growing annual forming bushy plants 2 to 3 feet high, with smooth glossy flowers. The leaves are at first entirely green, but about mid-summer, at the end of each branch, greenish white flowers appear, surrounded by brilliant orange-scarlet leaves, and in a short time the whole plant will present a dazzling array of scarlet and green leaves, the effect of which is very striking. 5c.

363 EUPHORBIA VARIEGATA. (Snow on the Mountain). foliage veined and margined white; very showy. H A 5c.

# Forget-Me-Not.—Myosotis.



Forget-Me-Not.

An old favorite. It flourishes best in a most shady situation, and is in constant bloom nearly all the season. If the seed is sown in Autumn it will succeed best, and flower in early Spring. ½ foot. H P.

364 MYOSOTIS PALUSTRUS.—Blue flowers, with white and yellow eyes. 5c.

#### Fox Glove.

365 FOX GLOVE, or Digitalis.—Ornamental plants producing dense spikes of flowers on stems three to five feet high. The blossoms are thimble-shaped, purple, white and spotted, and very striking. Seed can be sown in spring or autumn and large roots can be divided. Blooms the second season. Hardy biennial. Mixed. 5c.

#### Gaillardia.

GAILLARDIA.—One of the best annuals for bedding, being constant bloomers and presenting quite a diversity of color; all very handsome. For cut bloom in vases the Gaillardias are all excellent and in fact are equalled by very few annuals for that purpose. The stems are large and the flowers remain fresh a long time when in water. H H A.

366 GAILLARDIA PICTA LORENZIANA, FL. PL.—One of the most useful, both for bedding and cutting. Saved from the finest double flowers of different shades varying from sulphur-yellow to purple. H H A. 5c.

367 GAILLARDIA GRANDIFLORA SUPERBA.—Splendid new perennial varieties with very large flowers, dark crimson centuries, marked with rings of many brilliant colors. 10c.

#### Geranium.

GERANIUM.—Well-known favorites; indespensable for indoor and outdoor decorations. The seed we offer having been saved from first-class varieties, the amateur has a fair chance of raising many charming novelties. H H P. 10c.

368 LARGE-FLOWERED.—Show varieties. Extra mixed 10c.

#### Globe Amaranth.

369 GLOBE AMARANTH (Gomphrena Globosa.)—Very handsome, and showy everlastings, commonly known as Bachelors' Buttons. The seed of Gomphrena does not germinate very well in the open ground, and it is best therefore to sow it in a hot-bed, if possible. If the cotony coating which surrounds it is removed, the seeds will be more certain to grow. Annuals, 2 feet.

369 MIXED. All colors. 5c.

# Gnaphalium Leontopodium.

370 GNAPHALIUM LEONTOPODIUM (*Edelweiss*.)—The flowers are pure white, star-shaped and of a downy texture. This is the true Edelwise of the Alps, well known to so much prized by tourists in Switzerland. 10c.

## Godetia.



GODETIA.—An attractive, deserving more extensive cultivation; their delicate tints of purple and pink have long made them favorites in English gardens. H A.

371 DUCHESS OF ALBANY.—A magnificent sort, producing a profusion of large, rich, satiny-white flowers, measuring about four inches across. 5c.

372 THE BRIDE.—White, crimson center. 5c.

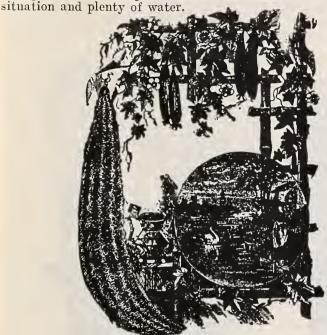
373 WHITNEYI.—Flowers splendid white with dark red spot.

374 DUCHESS OF FIFE,—Dark red with white eye. 5c.

375 LINDLEYANA, FL. PL.—Beautiful double flowering variety.

# Golden Feather. (See Pyrethrum.) Climbing Gourds.

CLIMBING GOURDS .- This most curious and interesting family is but little known, and we have succeeded in collecting in Europe the most complete list ever offered. Give them a sunny



Dish Cloth Gourd.

376 DISH CLOTH.—Chinese Sponge, Japan Towels or Bonnet Gourd.—This is a most handy plant to have, many ladies preferring a dish cloth made from this gourd to anything else, as it is always sweet and clean. It can also be used as a sponge in the bath room; use it as a towel it can't be beat, you can also make ladies' bonnets and gents' hats and caps of them. 5c.

377 MOCK ORANGE GOURD.—This is a beautiful ornamental elimber, fruit; striped red and yellow. 5c.

378 DIPPER GOURD.—This being quite handy, when dry and hard it is useful as a dipper or spoon. 5c.

379 LARGE BOTTLE GOURD.— Useful and makes nice ornaments trimmed with fancy work. 5c.

SNAKE OR FLEXIBLE CUCUMBER.—This is a plant that will give you more fun than you can shake a stick at, if you let them grow on the ground same as eucumbers. Bring a friend to this bed, he or she will frighten thinking it is loaded with snakes of all kind. 5e.





Mixed Gourds.

CHINESE NEST EGG .- This gourd resembles in color, shape and size the egg of a hen, are uninjured by cold or wet; therefore make the best nest egg. 5c.

TURBUN GOURD.—Cucurbita Pepo., a beautiful turbunshaped gourd, with all the colors of the rainbow. 5c.

383 HERCULES CLUB GOURD .-- If you wish to grow some-

thing big and odd for a wonderful show this is the thing, I have seen one seven feet long and three feet thick at the thick end. 5c. 384 SUGAR TROUGH GOURD.—It is handy all around, use

them for a basket, bucket, hen's nest, wash or bath tubs, for storing lard, sugar, corn meal and hundreds of other useful things. Size from four to ten gollons with thick hard shell. 5e.

385 ALL THE ABOVE GOURDS.—Mixed, large package, 10e. 386 MIXED GOURDS.—A good mixture. 5e.

#### Grevillea.

GREVILLEA.—A very beautiful and graceful decorative plant, with fernlike foliage; excellent for table decoration, three to five feet

387 GREVILLEA ROBUSTA. 10c.

## Gypsophila or Angels Breath.

GYPSOPHILA, OR ANGELS BREATH.—Delicate free flowering little plants, covered with a profusion of white and pink little star shapped blossoms. Well adapted for hanging baskets or edgings, and valuable in conjunction with other flowers for making bouquets, either green or dry. Will thrive anywhere.

Make handsome specimens dried.

388 PANICULATA.—White, fine for bouquets. H P. 5c.

# Helianthus. (See Sunflower.) Helichrysum or Everlasting.

HELICHRYSUM (Everlastings.)—Known as Everlasting Flowers or Immortelles, and as cut dried blooms are almost universally used for churches or house decoration at Christmas and other festivals and important occasions, also for winter bouquets. It is necessary, when cutting the flowers for drying for winter use, to pluck them before the flower-bud is expanded, otherwise they may have a tendency to seed, and present a somewhat ragged appearance. The Helichrysums will stand drought well, but if bushy plants are required, it is desirable to give them a generous soil and abundance of air. They may also be successfully and easily cultivated as pot plants.

389 HELICHRYSUM COMPOSITUM, FL. PL.—Extra fine, double flowering, mixed. 5e.

# Heuchera Sanguinea.

391 HEUCHERA SANGUINEA.—One of the finest of recent introductions among hardy perennials, and especially to be recommended for florists, its graceful flower spikes furnishing splendid material for bouquets. It is allied to the Saxifragas, and has a neat bushy habit. The flowers are of a rich bright crimson color; the leaves light green and slightly hairy. H P. 10e.



HIBISCUS .-- A branching plant of the easiest culture, with rather pretty foliage, and large flowers. The flowers are exceedingly showy, and continue to bloom from June to October. Hardy annual. Two feet high.

392 AFRICANUS .-- Flowers cream yellow, with purple center.

#### Hollyhock.

HOLLYHOCK.—The hollyhock in its present state of perfection is very unlike its parents of olden time; it now ranks with the Dahlia, Aster, Camellia, etc. For background to a flower garden, perhaps no plant is so useful. The flowers are as double as a rose of many shades of color, from deep yellow, red, purple, to pure white. Plant the seed in June or July, in open ground, and in the autumn, when the plants have made five leaves, transplant to permanent position, three feet apart. The following

#### Hornet.

400 AFRICAN HORNED .- A remarkable, curious, beautiful and delicious cucumber raised from seeds sent from West Central Africa by a medical missionary. May be allowed to trail over the ground, or if given a trellis will make an immense amount of ornamental vine and dense shade. The fruit is one of the most curious and ornamental objects imaginable. It is oblong in form, somewhat three-sided, and covered with strong projecting points or horns. For eating green it is tender and delicious, of a distinct sparkling flavor, and relished by those who cannot bear ordinary green cucumbers. When the fruits ripen they turn a brilliant orange and yellow, in speckled and cloudy effects, and keep sound and perfectly for weeks. The Africans eat only the pulp of the ripe fruit, which is sub-ecid and very refreshing in



Hollyhock.

393 EXTRA CHOICE, DOUBLE WHITE.—This is one of the most valuable plants now known for summer flowers. Flowers pure white and perfectly double. 10c.

EXTRA CHOICE, DOUBLE PINK. 10c. EXTRA CHOICE, DOUBLE RED. 10c. 394

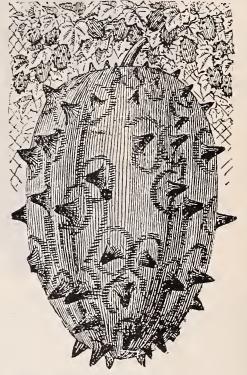
395

GOOD MIXED VARIETIES. 5c.

396

EXTRA CHOICE, DOUBLE YELLOW. 10c. EXTRA CHOICE, DOUBLE MAROON. 15c. EXTRA CHOICE, DOUBLE MIXED. 10c. 397

398



African Horned Cucumber.

hot weather. The vines grow luxuriantly and fruit profusely all summer along, after other Cucumbers have died out, and nothing seems to trouble it, either bug, worm, or blight. It cannot be too highly commended and every body should grow it. The green fruits are fine for pickling, and fowls eat the ripe fruits greedily. Price per pkg. 10c.

# Hop—Variegated Japanese.



401 HOP'S NEW JAPANESE VARIEGATED .- Where an attractive ornamental climber is desired that will stand rough usage, we have nothing better. We recommend this extremely handsome and distinct climbing vine as very valuable for trellises and high places. The leaves are strikingly variegated and marked; the first color is bright, deep green, distinctly warked and blotched with silvery white tinged with yellow; now and then a leaf will be almost snow white, and another one not far away, almost green. A superb, strong grower, 20 to 30 feet in a few weeks' time; not injured by heat or insects. TA. 10c.

#### Ice Plant.

402 ICE PLANT.—A handsome and curious plant for hanging baskets, rock, work, vases and edgings. The leaves and stems are succulent and fleshy and appear as though covered with ice crystals. T A, mixed. 5c.

#### Lantana.



Latana.

403 LANTANA.—These plants are rapid growers, forming small shrubs and producing their pink, yellow, orange and white flowers in great abundance. Finest French hybrids, mixed. T P. 10c.

#### Larkspur.

LARKSPUR.—This is one of the best known garden flowers. A vast improvement has been effected, by careful selection and attentive cultivation, in size and color of the blossoms and the general habit of the plant. For large gardens, shrubberies, etc., the branching varieties will be found peculiarly well fitted. H A. 404 LARKSPUR DOUBLE HYACINTH FLOWERING.—A tall branching variety, with beautiful long spiges of flowers, two feet, fine mixed. 5c.

## Lagerstroemia Indica.

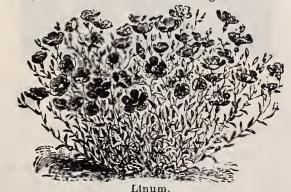
405 LAGERSTROEMIA INDICA, (or Crape Myrtle.)—A genus of handsome free flowering shrugs, from India, and is a favorite everywhere, it grows as easy as the oleander, and may be treated the same as the latter. 10c.

#### Leucanthemum Grandaflorum.

406 LEUCANTHEMUM GRANDAFLORUM.—This is a very large white flowering daisy and while it is a hardy perennial it should not be left out of any herbaccous boarder, it has long stems, and is very useful for cut flowers. H P. 5c.

#### Linum.

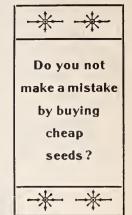
LINUM (or Flowing Flax.)—A beautiful and effective genus of plants, of slender and delicate growth, having a profusion of bright flowers, about one and a half feet high. H P



407 LINUM PRENNA.—This is large flowering beauty, blooming from early spring till late in fall. 5c.

#### Lobelia.





Lobelia

LOBELIA.—The following dwarf and trailing varieties of this popular and beautiful flowering plant will be found most desirable for pot culture, edgings, hanging-baskets, etc., blooming profusely from June to November. The hardy perennial varieties are among the most attractive of our garden favorites, producing beautiful spikes of handsome flowers.

408 CRYSTAL PALACE COMPACTA.—Rich deep blue; the finest for bedding. 10c.

409 QUEEN VICTORIA.—A new perennial variety, with dark green leaves and brilliant scarlet flowers, two feet. 15c.

# Love-In-A-Mist. (Nigella.)



Love-In-A-Mist.

NIGELLA (Love in the Midst, or Devil in the Bush.)—A compact, free-flowering plant, with finely-cut foliage, curious-looking flowers and seed pods; of easy culture, growing in any garden soil; hardy annuals; one foot.

410 NIGELLA DAMASCENA.—Blue and white mixed. (See

#### Martinia.

411 MARTINIA OR MACK BANANA.—Is fragrant and beautiful, producing a profusion of large Gloxinia like flowers, blotched and shaded, the seed pods grow on stems like bananas, space 12x12 inches. T A. 5c.

# Marigold.



Dwarf French.

MARIGOLD.—The African and French Marigolds are old

favorite, free-flowering annuals of easy culture; both are extremely effective. The former have uniformly large yellow or orange-colored flowers and are well adapted for large beds or mixed borders; the latter are dwarfer in growth, with beautifully striped flowers, and better suited for bedding purposes or for pot culture; they succeed best in the light soil with full exposure to the sun; half-hardy annuals. See also Calendula and Tagetes.

412 DWARF FRENCH.-Extra large flowering, fine colors mixed 5c.

413 DWARF AFRICAN (Pride of the Garden.)—Immense flowers, densely double. A feature of this variety is the compact, dwarf habit of the plant, which forms dense bushes 15 to 18 inches



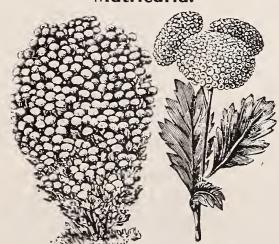
Legion of Honneur.

414 LEGION OF HONNEUR ("Little Brownie").—A single flowering Marigold, formerly compact bushes 6 inches high. Begins flowering extremely early, commencing in June. The flowers are golden yellow, marked with a large spot of crimson velvet. (See cut.) 10c.

#### Mask Flower or Alonsoa.

415 MASK FLOWER, or Alonsoa.—This species is a beautiful low growing and densely covered with rich and curious flowers, like their name they appear as if they were covered with masks.

## Matricaria.



Golden Ball, Matricaria.

416 "GOLDEN BALL." MATRICARIA. (Matricaria exima grandiflora corymbosa aurea Fl. Pl.)—A pretty novelty which forms a densely compact bush of about 13 inches high by 10 inches in diameter, profusely covered by a multitude of rayless, quilled flowers of a very rich and intense golden yellow. Golden Ball will do equally well for groups and borders, and will also be found useful for pot culture, while its single sprays are just the thing for bouquets. 10c.

## Mignonette.

MIGNONETTE, (or Resada.)—No annual is a more general favorite than the Mignonette. Its modest sweet scented flowers recommend it to everyone. Of the easiest culture, it adapts itself to all situations. Finds a place in the greenhouse or conservatory, in a box or pot on the window in some narrow pent-up alley, or in the open ground in summer. Space 4x6 inches. H H A.

417 "GOLDEN MACHET." (A Grand Golden-Flowered Sweet Mignonette.) Posses all the excellent qualities of the justly popular Machet Mignonette.

A variety that will without doubt meet with a hearty reception by all interested in flowers. The plants are of strong, compact habit, with the large crinkled leaves peculiar to the Machet, and bear long massive spikes completely covered with goldenvellow blossoms. This novelty is as valuable as it is distinct, and will without doubt become very popular. 10c.

418 DWARF COMPACT.—A dwarf robust variety, 10 inches high and 18 inches in diameter, covered with large spikes of reddish-tinted flowers. 5c.

## Mimulus.

MIMULUS (Monkey Flower.)—Very handsome, profuseflowering plants, with singularly shaped and brilliantly colored flowers; fine conservatory or sitting-room plants, growing splendidly in baskets, vases, etc.

419 TIGRINUS GRANDIFLORA (Queens Prize.)—This is a new and odd tigered and spotted extra fine for pot culture. 10c.

### Mesembryanthemum.

MESEMBRYANTHEMUM.—Beautiful dwarf edging plants, flowering most profusely; belonging to the singular tribe of succlents, so peculiar in their growth. They are also well adapted for rockeries, old stumps of trees, hanging baskets, vases, etc.; will stand drought well and the hottest sun. T P.

420 MESEMBRYANTHEMUM (Tricolar.)—Rose, with purple center. 5c.

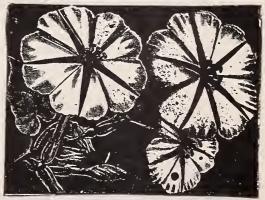
#### Marvel of Peru.

421 MARVEL OF PERU (Four o'clocks.) - The plants are large and require four feet of space. The flowers are funnel shaped, white, red and striped, very fragrant, and open about four o'clock in the afternoon, remain open all night, and generally perish before noon the next day. The French call it *Belle de Nuit*, "Beauty of Night." Will grow in any common garden soil, from seed sown in open ground; two feet high. H A. Fine mixed. 5c.

#### Musa Ensete.

422 MUSA ENSETE (Abyssinian Banana.)—A splendid plant for the open air in summer, producing a most striking effect when planted singly or in groups. In our hot summer, it luxuriates and attains gigantic proportions when freely supplied with manure and water. The seeds germinate easily if started in hot-bed or bottom heat in greenhouse. Tender perennial, 10 to 20 feet. 10c.

## Moon Flower.



Moon Flower.

423 MOON FLOWER.—This is one of the most vigorous of all the summer climbers. Will grow thirty to forty feet in a single season, and be covered with its large, white flowers every evening and cloudy day. Complaint is sometimes made that the seed fails to grow satisfactorily. This is entirely due to the method of treatment. If the hard outer coat of the seed is cut through with a sharp knife and the seed planted in a warm place and the soil kept moist, germination will take place in ten days to two weeks. After the plants are up, keep growing vigorously and plant out in very rich soil when danger from frost is past. Sold also as Ipomaa Noctiflora. 10c. .

## Morning Glory.

MORNING GLORY.—Handsome, showy climber of easy culture, and suitable for covering arbors, windows, trellises, old stumps, etc. It is so perfectly hardy as to grow in almost any soil. Hardy annual; ten feet high.



New Japanese Giant.

424 MORNING GLORY, New Japanese Giant, the handsomest and most interesting race of climbers ever introduced. They are very rapid growers, attaining a height of 30 feet during the summer, and are specially attractive from the first, even before they commence blooming, on account of the great variety of color and marking in the foliage; some of the leaves being a dark green while others are golden, and many of them marbled, mottled, margined, and streaked with silvery white, green and gray. With all of the above characteristics the greatest charm of these new climbers in their flowers, which are of gigantic size, and in an almost unlimited variety of colors, from purest white through all the different shades of pink, rose, red, carmine, crimson, blue, royal purple and maroon, most of them with throats of one color and margins of another, while others are striped, spotted and splashed in an endless variety of styles. Every lover of Glories of the Morning should give these New Giants a trial. They are of the easiest culture. Sow early in a warm sunny place, or to gain time start the seed in the house. T A, choice mixed. 10c.



Double Flowering.

425 NEW DOUBLE FLOWERING.—Very rapid climbers; flowers mostly double, semi-double and a few may come single. Colors, blue, white, spotted, crimson, etc. 10c.

426 NEW VARIEGATED MORNING GLORY. The leaves

motled and marbled in white, yellow and green, flowers with very much crimson striped turning altogether into crimson towards the edge, the throat is slightly red and pink specaled one of the most striking morning glories yet introduced. 10c.



Variegated Morning Glory.
427 MORNING GLORY.—A splendid mixture. 5c.



We guarantee all our seed to be A No. 1 and strictly fresh. Try them and you will use no others.

Morning Glory.

428 DWARF OR BUSH MORNING GLORIES.—Beautiful and showy plants, producing an abundance of richly colored flowers, and in fine weather the flowers remain open all day. They bloom from July until autumn. H A, mixed extra fine. 5c.



Dwarf or Bush Morning Glories.

# Mourning Bride.

429 MORNING BRIDE (Sweet Scabious.)—The old and well known Sweet Scabious is not as generally cultivated as it deserves. The perfectly double flowers are useful for cutting; they are gracefully borne upon long, slender stems, well above the foliage.

The stock we offer is a wonderful improvement over the old and common strains. The dwarf plants produce a profusion of large double flowers of striking shades of color, which are very useful in making bouquets. About 1 foot high. H A, fine mixed. 5c.

430 MUSK PLANT (or Minulus Moschatus.Q—This is a small genus of musky odor, almost everybody knows it. T P. 10c.

#### Nasturtiums.

NASTURTIUMS.—Whether in country or town no flower garden, lawn or front yard should be without a bed or mass large enough to be strikingly effective, or a well-made ribbon of Nasturtiums; for with the exception of the Sweet Pea, of modern introduction, no haif-hardy annual approaches the Nasturtium in brilliant effect when sown in mass. No one, after giving space to a large bed of good varieties, will ever again be without this most gorgeous addition to the garden.

The new sorts of Nasturtiums should not be confounded with the old-fashioned garden Nasturtium, for the new varieties are surpassingly beautiful. The flowers, borne profusedly, of a wide range of shade and combination, the foliage differing in all tones of green, designate the Nasturtium as a first-class bedding plant, indepensable of every ornamental plot of land. The Nasturtium does best when exposed to the full glare of the sun.

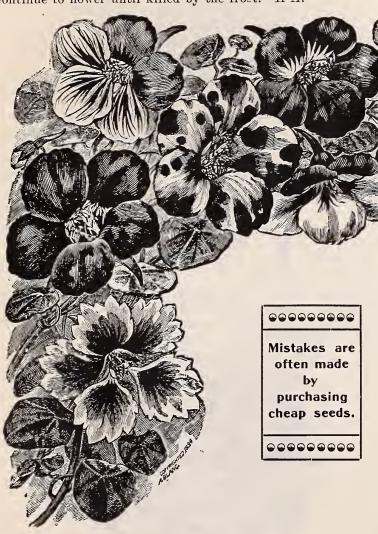
The Nasturtiums will flourish on almost any soil, indeed often best on poor soil, as on rich land there is a tendency to run too much to foliage. It will flourish under prolonged drought and continue to flower until killed by the frost. HA.

438 GRANDIFLORUM.—It's name means grand flower, and it is a grand flower, its a perfect beauty and largest giant yet produced. Per oz. 20c. 5c.

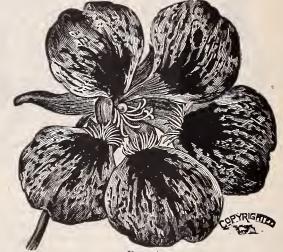
439 LAKE VIEW PARK MIXTURE.—All the above Nasturtiums I mixed together, making a striking combination.

Remember that these are all named varieties and giant flowering sorts. Oz. 25c. Large Package 10c.

- 440 MIXED TALL SORTS.—Mixed, oz. 15c. 5c.
- 441 KING OF TOMB THOMBS.—Quite distinct, leaves very dark, flowers rich crimson, a brilliant effective sort. Per oz. 20c. 5c.
- 442 PEARL.—Flowers nearly white, a rare color among Nasturtiums, producing a pleasant effect. Per oz. 20c., 5c.
- 443. AURORA. Salmon-rose, mottled blush white, garnet blotches. oz. 20c. 5c.
- 444 BEAUTY. Yellow flushed vermilion. oz. 20c. 5c.
- 445 BRONZE.—Large flowers of a mahogany color, shading to a rich bronze; showy. Oz. 20c. 5c.



- 431 PEARL.—Delicate cream-white flowers, contracting finely with the orange, gold and scarlet of more brilliant varieties. Per oz. 20c., pkg. 5c.
- 432 TALL BRIGHT ROSE.—Very choice sort, producing a rose colored flower, quite distinct form. Per oz. 20c. 5c.
- 433 MAJUS GRANDIFLORA AURANTIACUM.—Brilliant orange. Per oz. 20c. 5c.
- 434 GRANDIFLORIUM ROSEUM.—A rich pink large flowering. Per oz. 20c. 5c.
- 435 HEMISPHAERICUM. Large flowers, with good substance, vigorous grower, pretty salmon tinted terra cotta. Per oz. 20c. 5c.
- 436 COCCINEUM FOLIUS AUREUS.—Flowers bright scarlet, foliage yellow. Per oz. 20c. 5c.
- 437 ATROPUREUM FOL AUREIS. Dark crimson a very large flowering variety. Per oz. 20c. 5c.



Beauty.

- 446 IMPRESS OF INDIA.—The most brilliant variety in cultivation; very dark foliage and flowers of a rich deep crimson. Per oz., 35c. 10c.
- 447 CRYSTAL PALACE.—This is a perfect gem, extra large flowers, with sulphur colored, blotched and spotted with maroon. Per oz. 20c. 5c.
- 448 GOLDEN KING.—Giant, Golden yellow. Per oz. 20c. 5c.
- 449 KING THEODORE.—Deep shade of maroon; foliage darker than any other dwarf sort. Very pretty. Per oz. 25c. 5c.
- 450 THE ROSE.—Pinkish Rose. A beautifully tinted variety. Per oz. 20c. 5c.
- 451 RUBY KING.—Clear light rosy red, delicate in coloring and very free blooming. Dark foliage. Per oz. 25c. 5c.
- 452 LAKE VIEW PARK MIXTURE.—All the best dwarf named varieties mixed, will make good combination. Per oz. 25c, large pkg. 10c.
- 452½ Mixed Dwarf Sorts.—These are mixed by the growers. Per oz. 15c. 5c.
- 453 LOBB'S NEW CLIMBING NASTURTIUMS.—A new class of this popular flower which produces a greater profusion of blossoms than the old sorts but the flowers or foliage is not so large.

# Memophila.

NEMOPHILA.—Pretty dwarf-growing plants of compact habit, producing an abundance of beautiful flowers throughout the summer months. H A.

454 MACULATA.—White, with large purple spots. 1 foot. 5c.

#### Nicotiana.

455 AFFINIS (Sweet Scented Tobacco Plant.)—The most ornamental of all flowering varieties of the Tobacco Plant. Produces splendid pure white, Bouvardia-like flowers on long termainal tubes. When its large flowers are fully expanded in the evening

and morning it has a most striking effect, and is so fragrant that a small bed will perfume the whole surrounding atmosphere. Very easily grown. If the plants are taken up in the fall, cut back and potted, they will bloom nicely in the house during the winter; 2 to 3 feet. 5c.



Nicotiana Affinis.

456 NICOTIANA COLOSSEA.—New giant, immense foliage, a noble plant for subtropical gardening, either from a separate plants or in groups, grow about six feet high with leaves four feet long and one and a half to two feet wide. 15c.

457 OCYMUM COMOSUM.—A stately and easy growing plant, forming a dense compact bush, covered with rich dark red hairy or fussy flowers two to four inches long. TA. 5c.

458 OENOTHERA JOHNSONI PERRY.—This very vigorous annual grows about 4 feet high producing long panicles of lemon yellow flowers more than one half inch in diameter owing to its rapid growth, the plant will prove very useful to replace other plants, it will flower in six to eight weeks after sowing, they prefer a rich soil and a sunny place, it can be sown in the open ground in March, and will flower the whole summer. 5c.





459 PALMS.—The palm is perhaps one of the most ornamental plants in the greenhouse. Although some of my customers have raised very pretty palms from seed, so I have selected an assortment of palm seed such as are very easy growing kinds. My assortment contains three varieties; this will give everybody a chance to grow his own palms from seed, three easiest growing palms, two seed of each, making six seeds in a pkg. 10c.

# Pansy or Viola Tricolor.

Seed may be sown in the house in January, February or March, and the plants set out in the open ground after all danger from freezing is past. In the open ground, sow very early in spring while the ground is yet cool and moist, for late summer

and fall bloom, or in August and September for spring and early summer bloom. For fall sown seed have the bed moist and kept shaded by boards or papers until the plants appear. These will make vigorous plants that will endure the winter if protected by light covering. Do not let the plants seed if you wish to keep them in bloom. The seed which we offer is carefully saved and will produce the most perfect flowers. Transplant to the richest soil. Space 6x8 inches. To obtain mammoth flowers transplant three times. H H P.

460 GIANT KING OF THE BLACKS, or FAUST.—Flowers intensely dark, almost coal-black. 10c.

461 GIANT LORD BEACONSFIELD.—Large flowers, of deep purple-violet, shading off in the top petals to a white hue; highly effective. 10c.

462 GIANT YELLOW (Trimardeau).—Enormous yellow flowers with large black centers. 10c.



463 GIANT WHITE.—A beautiful extra large flower with a dark center. 10c.

464 KOERNER'S GIANT FIVE-SPOT PANSY MIXTURE.— No strain of this favorite flower ever enjoyed such popularity, or gave such general satisfaction, as this has done. It embraces all the most striking and beautiful colors. Choice mixed. 15c.

465 KOERNER'S GIANT PANSY MIXTURE.—Very choice flowers. Extra large size. 10c.

466 FINE MIXED VARIETIES.—5c.

#### Petunia.

They are a good plant for house culture. Few plants are equal to this class. Petunias are unsurpassed for massing in beds. Their richness of color, duration of bloom, and easy culture will always render them popular. They do well sown in open border in spring, or earlier in cold frame or hotbed, and transplanted 18 inches apart. They commence flowering early and continue a

mass of blooms throughout the whole season until killed by frost, requiring rich soil and a sunny situation. T P.

These petunia seeds I purchased from a specialist of petunia seed grower of France, and I am positive that they will give best satisfaction.

467 FINE MIXED.—5c.

468 FINE LARGE FLOWERING MIXED.—10c.



Petunia Hybrida Grandiflora Fimbriata.

469 PETUNIA HYBRIDA GRANDIFLORA FIMBRIATA.—Bear the gigantic flowers (often five inches and more in diameter), of an astonishing variety of colors. They embrace every conceivable shade of crimson, aurora, pink, lavender, pure white, etc. One of the chief points of excellence is the deep throat and diversity of veinings in the throat. Many of the flowers have a clear yellow throat, while others have a pure vegetable black one, so deep that it seems to show no veining. 25c.

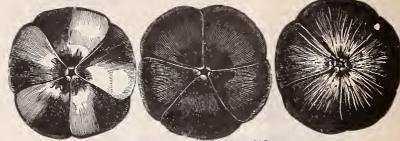


Petunia Hybrida Grandiflora Fimbriata. Double Flowering.
470 PETUNIA HYBRIDA GRANDIFLORA FIMBRIATA DOUBLE FLOWERING.—This seed was saved from the finest collection of fringed Petunias in France and will produce a large proportion of charming double fringed flowers. 35c.

#### Phlox Drummondi.

PHLOX DRUMMONDI.—Thriving in almost any situation, and unequalled in the magnificent display of their many and brilliantly colored flowers. Seeds sown in open ground in early spring will begin flowering about July first and remain literally covered with bloom until after severe frost late in autumn. For masses or for cutting for bouquets they are unsurpassed. One foot high. H A.

471 PHLOX DRAMONDI GRANDIFLORA.—Extra fine large flowering mixed. 5c.



Phlox Drummondi Grandiflora.

472 PHLOX DRUMONDI GRANDIFLORA NANA.—This is a very dwarf and compact new strain and makes desirable pot plants; also excellent for ribbon lines and massing; ten inches high; choicest large flowering mixed. 10c.



Star of Quedlinburg.

473 STAR OF QUEDLINBURGH (Star-shaped Phlox).—Of dwarf habit, with very pretty star-shaped flowers. A novel and beautiful variety; mixed colors. 5c.

474 PHLOX PERENNIAL.—The varieties of the perennial phlox are among the choicest of our flowers for bedding and border plants. They are hardy and need no protection; will flourish in any soil, succeeding better, however, in deep, rich, rather moist ground. Mixed seeds saved from splendid sorts. Pkt. 10c.

# Poppies.

POPPIES.—Showy and ornamental plants with large flowers of brilliant colors. Very attractive in large beds, clumps and mixed borders. They are of easy culture, and will succeed in any



Shirley Poppy.

garden soil, flowering in great profusion all summer if sown early in spring. Should be sown where it is to remain, as they do not bear transplanting. Two feet high. H A.

#### ANNUAL VARIETIES.

475 SHIRLEY POPPIES.—These lovely Poppies represent an

entirely new strain of the Ranunculus-flowered family. They range in color from pure white through many shades of pale pink, rose and carmine, ending in the deepest crimson, many delicately edged, blotched and striped, which add greatly to their loveliness. The form of the flower is most beautiful, generally single or semi-double, and will be found very valuable for table decorations. Pkt. 10c.

476 TULIP POPPY.—One of the most showy varieties in the entire collection. The plants grow quickly from seed to a height of about 14 inches, producing large, vivid scarlet blossoms which have a dark spot at the base of the petal. Well grown plants will often produce 50 or 60 of these showy flowers. This was originally introduced from Armenia and is a decided acquisition. Its flowering season is longer than most varieties, and usually an abundance of bloom is produced for six or seven weeks in succession. Pkt. 10c.

477 THE PEACOCK POPPY.—A new and exceedingly pretty poppy, growing about two feet high and blooming freely. The most striking feature of the flower is the conspicuous glossy black zone near the center, which brings out the vivid scarlet and cherry crimson of the rest of the flowers. 10c.



478 MIKADO (The Striped Japanese Poppy).—One of the most charming sorts of the Poppy family has been sent to this country from Japan, and is in form and character essentially a Japanese flower in its quaint yet artistic beauty. Flowers pure white at the back, its fringed edges crimson scarlet. Pkt. 10c.

479 NEW CARDINAL POPPY.—The plants grow about sixteen inches high, and are well furnished with deeply cut dark-green foliage, which shows off the enormous, double, glowing, cardinal-scarlet flowers. 5c.

480 RHOEAS FLORA PLENA.—These are large double French ranunculus-flowering; one of the best mixtures to be had; extra fine mixed. 5c.

481 THE FINEST RAIN BOW MIXTURE.—This is a magnificent mixture of our own, made up of over twenty of the best named flowering sorts, and is unequalled for bedding purposes. 5c.

#### HARDY PERENNIAL VARIETIES.

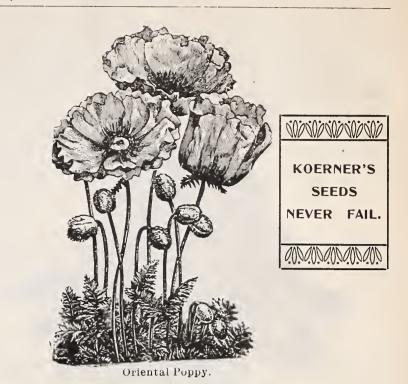
482 ICELAND (Papaver Nudicaule).—Elegant cup-shaped flowers with a delicious fragrance, 2 to 3 inches in diameter. Useful for cut flower purposes, lasting nearly a week if cut as soon as open. If sown early in spring will commence blooming in June and continue until cold weather; mixed. 5c.

483 ORIENTAL.—Large, gorgeous blossoms of darkest red: beautiful; one of the showiest of hardy Perennial Poppies; specimen flowers have been grown to measure nine inches. 5c.

#### Horned Poppy or Glaucium.

HORNED POPPY or GLAUCIUM.—Silver leaved hardy perennial plant with remarkably bright yellow flowers produced in great abundance all summer; an excellent border plant 1 to 2 feet.

484 GLAUCIUM LUTEUM.—5c.



# Polygonum Oriental.

POLYGONUMS are very easy, large-growing plants, seed may be sown at any time in spring in the open garden.



Polygonum Oriental Fol Var.

485 POLYGONUM ORIENTAL FOL VAR.—This is the finest and most stately Polygonum of the family; it's mottled with yellow-green and white markings, and is a beautiful variegated plant; besides this, there is another good point, it has large and long streamers of chenille-like flowers which makes it very ornamental. The cut above gives a slight idea of the beauty it possesses. Don't fail to try a package of this seed, so your neighbors and friends will have something to wander at. H A 5c.

#### Portulaca.



There are scarcely any flowers in cultivation that make such

a dazzling display of color as a bed of Portulacas. They are in bloom from about the first of July till killed by frost. TA.

Not all the plants will be double, but the single ones can be pulled out. They will prosper in any kind of dry weather.

- 486 Fine double mixed, T A. 10c.
- 487 Fine single mixed, TA. 5c.



Double Fringed Chinese Primrose.

The Chinese Primrose is a great favorite for the house or conservatory, and one of the most important winter blooming pot plants. The foliage is very attractive and flowers 1½ to 2 inches in diameter are borne in clusters, and produce a very charming appearance. The seed which we offer is of the highest merit and, as usual, is saved from the very best English strains and cannot be surpassed. Sow in March, April or May. TA

- 488 FINEST DOUBLE FRINGED MIXED. 25c.
- SINGLE FRINGED.—Very choice mixed. 10c.

## Pyrethrum.



Golden Feather.

Handsome herbaceous plants of easy culture. P. Aureum is the well-known Golden Feather so much used for carpet bedding, edging, etc. HA.

490 PYRETHRUM PATHENIFOLIUM AUREUM, or GOLDEN FEATHER.—5c.

# Salpiglossis.

Is a free bloomer with curiously and beautifully penciled and marbled funnel-shaped flowers; of easy culture, requiring a light, rich soil. HA.

491 SALPIGLOSSIS EMPEROR.—The Salpiglossis is one of the greatest favorites among annuals, partly because of its easy culture, but principally by its beautiful, in their design, almost orchid-like flowers, which it produces from early summer until late fall. This new variety forms only one leading stem and bears on its summit a veritable bouquet of the most beautiful flowers,



See page 23 ..for.. Special Inducements.

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Saptiglossis Emperor.

each one richly veined with gold, and much larger than the finest of the "Grandiflora" type. The throat is short and the edge of the flower not so deeply incurved as in the old type, giving it a more rounded form and displaying the rich colors to the best advantage. I had the pleasure of seeing this beautiful plant last summer, and am satisfied that it will soon become a favorite everywhere. (See cut.) 10c.

492 LARGE FLOWERING MIXED.—Free blooming annuals 5c.



A Single Plant of Salvia Spiendens.

A favorite greenhouse and bedding-plant, bearing long spikes

of flowers in great profusion from July till frost; blooming the first year from seed, and also bloom in winter. HHP.

493 SPLENDENS (Large Flowering Scarlet Sage or Bonfire).— Under our hot summer sun, "this flame-colored beauty" is the most gorgeous of all plants. For months the blaze of flaming scarlet is intensely brilliant, with great spikes of bloom completely concealing the foliage. A single plant will carry as many as 200 spikes of flowers, each spike 10 to 12 inches in length. 10c.

494 SPLENDENS INGENIEUR CLARENED VIOLACEA.—The latest novelty in existence; it's easy, free flowering, with large and rich purple flowers; don't fail to try this novelty. 15c.

## Saponaria.

495 SAPONARIA OCYMOIDES SPLENDENS.—This plant deserves, for its neat habit and profusion of pretty pink flowers, to be cultivated in every garden. It is a trailing plant and therefore suitable for rock work, in front of the border or for small beds. It is not particular as to soil or situation; easy of culture. It will stand the dry summer better than most any other variety. It is, to say in short words, the best plant for cemetery planting; it will cover a grave like myrtle, and is loaded with pink flowers. It will live over winter without covering. H P. 5c.

## Scabiosa or Morning Bride.

The old and well-known Sweet Scabiosa is not as generally cultivated as it deserves. The perfectly double flowers are useful for cutting; they are gracefully borne upon long, slender stems, well above the foliage. They embrace nearly all colors, from very dark to white. Sow quite early in the spring, in the open border.



496 SCABIOSA ALROPURPUREA MAJOR FL. PL.—This is a wonderful improvement over the old and common strains. The plants produce a profusion of large double flowers of striking shades of color, which are very useful in making bouquets. About 2 feet high. HA. 5c.

# Schizanthus or Butterfly Flower.

A splendid annual, combining elegance of growth with a profusion of rich and various colored flowers, fine for greenhouse decoration and the flower garden; of easy culture.

497 SCHIZANTHUS PINNATUS.—Finest mixed. 5c.

498 SCOTCH THISTLE.—This is a Thistle, being at the same time a pretty garden plant. It will not weed the land. The large fringed and varigated foliage makes it pretty without the large scarlet flowers which they bear. It is well adapted for grouping in beds, easy of culture and handsome in appearance. It is in its best bloom in August, just when the Scotch have their picnic, and no Scotchman should be without a bouquet of this kind on his coat who attends the picnic. H H A. 5c.

#### Sensitive Plant.

The Sensitive Plant is chaste and elegant in foliage, the leaves being delicately pinnated, while it bears attractive small pink flowers in globose heads. It affords much amusement by its sensitive character—even when slightly touched the leaves instantly close and droop; easily grown. T P.

499 MIMOSA PUDICA (Sensitive Plant).—5c.

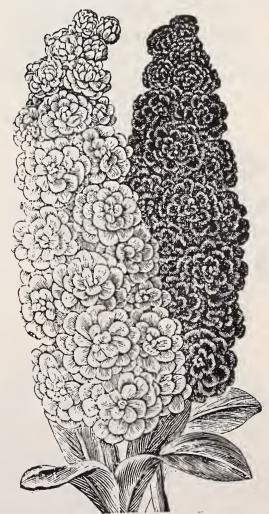
500 SEDIUM.—This family is a low growing and creeping, succulent nature, they can be used for rock work or with great effect in edging low beds and borders. Their foliage, or lobs, are of many colors, dark and light green, dusty, maw and pale looking. HP, many kinds mixed. 5c.

#### Smilax.

501 SMILAX (Myrsiphyllum Asparagoides).—No twining plant in cultivation surpasses this for the graceful beauty of its foliage. Indispensable to florests; its hard texture enables it to be kept several days after being cut without wilting. Soak the seed in warm water before planting. T P, 10 ft. 10c.

## Stocks Ten Week (or Gilly Flower.)

THE TEN WEEK STOCKS as now grown is indispensable where a fine display of flowers is wanted. To such perfection has selection brought them, that good seed will give a large proportion of flowers as double and as large as the named sorts grow from cutting. All the varieties are desirable as pot plants, as well as in the open garden. They are greatly prized for cut flowers on account of their fragrance and colors.



Large Flowering Stocks.

NEW LARGE FLOWERING DWARF TEN WEEK STOCKS.—This strain of seed I purchased from the best stock grower in Germany, and he claims it to be the best that is out. A magnificent race, with immense spikes of perfectly double flowers, the individual blooms frequently measuring from 2 to  $2\frac{1}{2}$  inches in diameter. The large double flowers are produced in great profusion, the spikes being compactly pyramidal in shape, and the plants of neat habit of growth. We offer the following colors:

502 BRILLIANT ROSE.—10c. | 506 DARK BLOOD RED.—10c 503 PURPLE.—10c. | 507 DARK BLUE.—10c.

504 CANARY YELLOW.—10c. 508 LIGHT BLUE.—10c.

505 CRIMSON.—10c. 509 WHITE.—10c.

510 MIXED.—All the above colors mixed; a large pck. 25c.

511 NEW VICTORIA BOUQUET LARGE FLOWERING TEN WEEK STOCKS.—Each plant forms in itself a naturally-grown bouquet, of a beautiful pyramidal shape, the branches being symmetrically arranged around the main stem, which is slightly raised in the center. This dwarf compact sort can be surpassed by none, and it should not be compared with these cheap sorts. Finest mixed. 15c.

512 VICTORIA WHITE WINTER, or LARGE FLOWERING FORCING TEN WEEK STOCKS.—A beautiful variety of dwarf wall-flowered-leaved large-flowering stocks. One of the earliest of all Ten Week Stocks, and admirably adapted for forcing; the snow-white flowers are uncommonly large and very double; they are also well adapted for gardens. 10c.

513 WALLFLOWER-LEAVED LARGE FLOWERING TEN WEEK STOCKS.—Dark glossy foliage, a distinct specie, with large double flowers. 10c.

514 STOCKS FINE MIXED.—5c.

## Solanum or Jerusalem Cherry.

515 SOLANUM, or JERUSALEM CHERRY.—This is one of the handsomest fruit bearers; valuable for either out door culture or for growing in pots to be used in the house. The foliage is handsome, contrasting finely with the bright, round, scarlet fruit with which the plant is almost entirely covered. It grows about 15 or 18 inches high and is easily raised from seed. T.P. 5c.

## Sunflower or Helianthus.

Remarkable for the stately growth, size and brilliancy of their flowers, making a very good effect among shrubbery and for screens. H A.



Sunflower Cucumberifolius.

516 CUCUMERIFOLIUS.—Additions to long-stemmed flowers for cutting are always welcome. This new sunflower, on that account, should become a general favorite. It attains a height of 3 to 4 feet, and has large, beautiful framed flowers of the purest golden-yellow, with black disc. The individual flowers are from 2½ to 3 inches across, and as borne on long stems well above the lively green foliage. Sown on a sunny spot, in April or May, flowers may be cut daily from the end of June until cut down by frost. Its regular growth and free-flowering habit make it useful for flower groups or as single specimens. 5c.

517 ORION.—Effective new variety of "Stella." The petals are twisted like those of the best Cactus-shaped Dahlias. Especially valuable for bouquets in late summer and autumn when other flowers are becoming scarce. 10c.

518 NANUS VARIEGATIS.—Bushy, pyramidal-shaped plants; variegated leaves; 4 feet. 5c.

519 GLOBOSUS FICTULOSUS (Globe or Dahlia Sunflower.)—Flowers large, double, of a rich saffron color; 6 feet. 5c.

## Swansonia.

520 SWANSONIA.—Is a well-known plant among florists. It has long streamers of pea-shaped flowers, making it a very good plant for cut flowers. It has a splendid fine-leaved foliage, which helps greatly towards bouquets. T P. All colors mixed. 10c.

## Sweet Peas.

SWEET PEAS.—The Sweet Peas, as respects its texture, diversity of colors, exquisite shades, phenomenal production of blooms and exquisite fragrance, has in the past few years jumped to the first place among the sweetest of climbing plants. So productive is it, that single plants have been known to bear over 1,000 sprays of flowers. It is the most popular flower cultivated. Everyone should add Sweet Peas to their list of flowers. H A, 10 ft.



521 BLANCHE FERRY.—Extra early flower like the regular stock; plant more dwarf and very much earlier. We cannot say too much in praise of this new sort. Oz. 10c, 5c.

522 BLANCHE FERRY.—Standard, medium sized, but of fine form and bright pink; wings large, rounded and nearly white. Plant dwarf, and an early and abundant bloomer, giving the most flowers and continuing to furnish them longer than any other sort. This variety is now recognized as the best of the older and cheaper sorts, either for forcing or the garden. Oz. 10c, 5c.

523 BUTTERFLY. —White laced with lavender. An odd and pretty sort, good substance. Oz. 15c, 5c.

523½ CAPTAIN OF THE BLUES.—The nearest approach to blue. Of large expanded form, standards purple-mauve, wings lighter, shading to a pale blue. A noble flower. Oz. 10c, 5c.

524 COUNTESS OF RADOR.—A lovely variety and one of the very best. Standards light mauve, fading into a soft lavender, wings of a lighter shade. The whole effect is a beautiful soft lavender. Oz. 10c, 5c.

525 DOROHTY TENNANT.—Of large expanded form, the flowers are exceedingly pretty and attractive. Standards are a deep rosy-mauve, with wings of bluish-mauve. A lovely companion to the popular Countess of Radnor. Very distinct and really an extra fine variety. Oz. 10c, 5c.

526 EMILY HENDERSON.—A fine, new, absolutely pure white. As early and as free flowering as Blanche Ferry; popular for forcing. Oz. 10c, 5c.

527 FIREFLY.—For color this superb variety is unapproached. Of the largest expanded form the flowers are three on a stem; standards a deep brilliant variety yet produced. Oz. 15c, 5c.

528 IGNEA.—Very large expanded form; color brightest and deepest scarlet, slightly darker in wings. Superb. Oz. 10c, 5c.

529 KATHERINE TRACY.—Standard of the largest size, very round and flat; a delicate and velvet like shade of light but brilliant vermillion rose; wings very large of the same shade as the standard. This nearly self colored new sort is the largest and, we think, the finest pink sweet pea in existence. Oz. 10c, 5c.

530 LADY PENZANCE.—One of the most beautiful of Eckford's introductions. The standard is a beautiful laced pink, touching orange, while the wings are a darker and purer pink. Truly a superb flower, of large size, exquisite color, very striking and distinct. Oz. 10c, 5c.

531 LOTTIE ECKFORD, NEW.—This is the improved strain and must not be confounded with the old sort. Flowers are very large, borne on long stems and of beautiful shade, having a white ground delicately edged, sufussed with a lavender blue. Oz. 10c, 5c.

532 MRS ECKFORD.—Grand large flower of the expanded form; color a peculiarly delicate, shaded primrose-yellow. Decidedly pretty and most desirable. Oz. 10c, 5c.



Double Sweat Pea.

533 MRS. JOS. CHAMBERLAIN.—One of the largest and handsomest of Eckford's latest novelties. The flowers are truly enormous and are generally produced 3 or 4 on a stem. The color is very effective, the whole flower having a white ground which is heavily striped and flaked with bright rose; of fine form, very striking and pretty. Oz. 10c, 5c.

534 PRIMROSE. —Distinct as the nearest approach to yellow in sweet peas; of a pale primrose-yellow color; novelty. Oz. 10c, 5c.

535 ROYAL ROBE.—Of finest form and largest size; the flowers are borne in trees on long stems. Standards a rich but delicate pink, wings a soft blush-pink. A lovely flower; an exquisite variety. Oz. 10c, 5c.

536 STANLEY.—Larger and handsomer even than Boreatton. The flowers are produced abundantly in fours on long stems and are of a rich dark maroon. Exceptionally fine for bouquets. The Journal of Horticulture says: "This is by far the finest dark variety that has yet been seen." Oz. 10c, 5c.

538 MARS.—Bright fiery crimson with large flowers, good substance and profuse bloomer; it's hard to beat. Oz. 10c, 5c.

539 HER MAJESTY.—This has been pronounced by many, one of the best of Mr. Eckford's introductions. The flowers are large and both the standard and very large wings are beautifully curved and a delicate rose-pink color. Oz. 15c. 5c.

540 FIREFLY.—The brightest of all the scarlets, standard bright scarlet, wings crimson scarlet. Oz. 15c, 5c.

541 LAKE VIEW PARK MIXTURE.—All the above Sweet Peas mixed, making the nicest combination of a rainbow to be looked at. All imaginable faces that you can think of is contained in this mixture. Guaranteed to give better satisfaction than anything you have ever had in Sweet Peas. Oz. 15c, large pkg. 10c.

542 NEW DOUBLE SWEET PEAS.—They are of incomparable beanty, the plants grow very robust, producing a lavish profusion of richly fragrant flowers, extra large, frequently measuring two inches across; they will not all come double, but if the plants are grown strong and luxuriant they usually produce from 40 to 60 per cent. double blossoms; fine mixed. Oz. 10c, 5c.

553 AMERICAN COLORS IN SWEET PEAS.—I mixed three Sweet Peas; one variety pure Red, one Snow White and the True Blue, which will make a beautiful border of red, white and blue. Large pkg. 10c, oz. 15c.

554 KOERNER'S CHOICE MIXED.—Contains many beautiful sorts. Oz. 15c, ½ lb. 30c, lb. 85c, 10c.

555 GOOD SWEET PEAS MIXTURE.—These are mixed by the grower. Oz. 10c, \( \frac{1}{4} \) lb. 20c, lb. 60c, 5c.

## Sweet William. (Dianthus Barbartus.)

For display in the garden the Sweet William is unsurpassed. The seed can be planted very early in the spring, in open ground, and will blossom the following summer; or it can be sown in August, and will make fine blooming plants for spring. H P.



Double Sweet William.

556 DOUBLE SWEET WILLIAM.—The double is a very good variety to add to your collection; they have large, fine fringed, beautiful flowers. (See cut.) Finest mixed. 5c.

557 PERFECTION, SINGLE MIXED.—A splendid strain; flowers of many bright colors, large size, and varied markings, including the finest auricula-eyed varieties, of all colors. 5c.

558 DUNETTI.—Beautiful, rich crimson. 5c.

## Verbena.



One Single Verbenna Plant.

No plant is more generally cultivated, or more deservedly so than the Vcrbena, as no plant excels it for masses in bed or on the lawn. In the varieties may be found every color except yellow. If sown in open ground in May, they will bloom in August, 50

but if started in the house in pots, in winter, they will be in bloom sooner, and continue until killed by frost. The kinds I offer are all giant flowering kinds. I bought the seeds from the best Verbena grower in Italy. H H P.

DEFIANCE.—Giant flery scarlet. 10c.

PURPLE CLOAK .- Giant purple or dark blue. 10c.

561 MAMMOTH GRANDIFLORA MIXED.—An extra good strain. 10c.

562 MAMMOTH COMPACTA SPLENDID MIXED.—This is the best Giant Dwarf Verbena that can be obtained. 15c.

563 FLORA AURICULAE.—This is the strain which is so much looked after; its large flowers have white eyes, making them very brilliant. 10c.

564 MIXED MANY COLORS.—5c.

## Wall Flower.—Cheiranthus Cheiri.

WALL FLOWER.—Well-known, deliciously fragrant garden plant, blooming early in the spring, with large, conspicuous spikes of beautiful flowers; they should be protected in a cold frame in winter, and planted out in May. Much prized for bouquets.



565 SINGLE LARGE FLOWERING MIXED.—All colors. 5c. 566 FINEST DOUBLE LARGE FLOWERING MIXED.—All colors. 10c.

#### Wild Cucumber.

For covering porches, trellises or any thing where a climber can be used, this is certainly the best plant we know of, if you want shade early in the season. It grows to a heights of 20 or 30 feet in a remarkably short space of time and is covered with a profusion of sweet scented white flowers followed by prickly seed pods. The leaves are a bright green and so abundantly produced that it furnishes plenty of shade. 5c.

#### Zinna.

The beautiful double Dahlia-like flowers adapt it to any situation in any garden, large or small. As a display flower it is unsurpassed. No flowers are more easily grown from seed sown in the open ground, and few bloom so continuously throughout the entire summer. Those acquainted only with the old-time Zinnias will be surprised at the perfection to which the newer strains have attained, as now grown. HHA.

DAHLIA-LIKE ZINNA MIXED.—Of decided merit, close and vigorous in habit, covered with pretty double Dahlia-like flowers of many deep and rich colors. Toc.

STRIATA or ZEBRA.—A very pretty strain of striped flow-

ers. As the colors vary on each plant, they present a curious as well as beautiful appearance; fine mixed. 10c.



A Single Plant of Dahlia-like Dwarf Zinna.

569 CURLED AND CRESTED ZINNA.—A new and beautiful strain of this popular plant, with large double flowers of perfect form, the petals being twisted, curled and crested into the most fantastic and graceful forms, rendering them entirely free from the stiffness which was heretofore the characteristic of this family. A magnificent variety of colors and lovely shades; mixed. 10c.



Curled and Crested Zinna.

570 MAMMOTH (or Robusto Plenissima).—Very large flowering; growing 3 feet in height, with large, perfectly-formed flowers often 5 to 6 inches across, which are borne in uninterrupted succession the whole summer. 10c.

571 GOOD MIXED.—Many colors. 5c.

# Ornamental Grasses.

If our customers could see the wonderful variety and graceful forms of The Ornamental Grasses, they would be induced to use them much more largely, particularly when it is considered how indispensable they are in the arrangement of graceful bouquets.

572 PANICUM EXCURRENS.—This is an extra fine ornamental grass of easy culture and makes a fine edging for cannes beds. T.P. 10c.



Panicum Excurren.

5.73 FANICUM TONSUM, NEW.—Dwarf, bushy, compact, plant with numerous loose spikes, which are at first dark red, then rose, and finally of a silvery color. This is the most oddest novelties of grasses. 10c.

574 CORN VARIEGATED (Maize or New Zea Japonica Gigantea quatricolor.)—A gigantic variegated-leaved, highly decorative kind, and much more superior than the old maize; leaves bright green, silvery white, sulphur yellow and rose striped; the most effective corn in cultivation. 10c.

575 CORN OR ZEA JAPONICA.—A good variegated corn. 5c.

#### Eulalia.

EULALIA.—Hardy perennial, long, narrow leaves, elegantly recurved flower-spikes, not unlike an ostrich feather.

576 EULALIA JAP. VARIEGATA.—Striped white and green.

577 ZEBRINA.—Light green barred with creamy white. This is one of the few plants in which the variegation runs across the foliage, and not lengthwise. 10c.

578 PENNISETUM RUPPELIANUM, NEW.—Beautiful and graceful spikes of purple, whether for borders, pot decoration or for bouquets, this is one of the best; 2½ feet. 10c.

# Special Mixtures of Flower Seeds.

Many persons derive pleasure from watching the growth of a varied bed of flowers, entirely out of the usual trim garden style, while others desire a much more extended collection than their means will permit. To both of these the following special mixtures will appeal:

579 FLOWERS FOR BOUQUETS.—The mixture embraces seeds of annuals producing flowers suitable for cutting for vases and for bouquets, nearly all of them having long stems. Planted in a part of the garden, this will furnish a constant supply of cut flowers. 10c.

580 TALL-GROWING ANNUALS.—This mixture embraces seed of many handsome, tall-growing annuals, none less than one foot and up to five feet. 10c.

581 MIXTURE OF CLIMBERS.—This is a liberally filled packet of seed of many beautiful annual climbers, which will prove most useful for covering outhouses or growing upon trellises. 10c.

582 ORNAMENTAL GRASSES.—All the varieties of each, many of them being really handsome in growth and all of them desirable for house decoration during the winter months. 10c.

583 CHILDREN'S SEED COLLECTION.—Someone has truthfully said: "Remember that the children of today are to be the gardeners and florists of a generation hence, and aid them all you can." Nearly all children would love to have a little spot for a garden of their very own, which they could tend and work to their liking; and if furnished with such a spot and some easy growing seeds and encouraged to plant and tend them, parents would find it easier to keep their children out of the streets and away from evil companions. Children should be furnished only such seeds as are perfectly easy to grow, and as they want a variety and would plant them hit-or-miss, anyway, it is just as well to get them mixed all together. We have prepared a Mixture especially for

the children, containing a large variety of the very easiest grown and brightest flowered annuals, and confidently recommend it to all parents of young children. Per pkt. 10c; or if you send 25c we will include 5 small packages of vegetable seeds, 1 lettuce, 1 radish, 1 carrot, 1 peas, and 1 sugar melon.



Children's Flower Seed Collection.

584 WILD-FLOWER GARDEN MIXTURE.—These mixed flower seeds embrace more than a hundred varieties of such easy-growing and pretty flowers as are suitable for forming a wild-flower garden. They are very useful for woodland walks, roadsides, railroad embankments, and for sowing alongside of fences and on any untidy, bare spots of ground which are so frequently unsightly, and which, if properly cared for and kept free from weeds, can be made to produce a continual display of bloom during the summer. Per oz. 25c, ½ lb. 75c, per lb. \$2.50, 10c.

585 FIVE CENTS WILD-FLOWER GARDEN MIXTURE.—This is a mixture containing all cheaper grades of seeds than the above; it is mostly for such that don't care to spent more than 5 cents a package; it is well mixed of many kinds of flowers; extra large pkg. 5c.

# Seedlings from my Superb Strain of Seeds.

All Seedlings are transplanted plants, and grown dwarf and stocky.

	Dozen
Asters, all colors	.\$0 25
Antirrhinumo, or snap dragon, choice mixed	. 25
Balsam or lady slipper	. 25
Bellis or double daisy, mixed	. 50
Colosia, or cock's combs	. 30
Carnations, Margnerites mixed	25
Dianthus, (Chinese Pink)	. 25
Forget-Me-Not, large plants	. 50
Gaillardia, mixed	. 25
Nasturtium, tall and dwarf in pots	. 50
Petunia, single in pots	. 50
Phlox Drummondi, mixed	. 15
Stocks, ten weeks, mixed, in pots	. 50
Verbena, mixed, in pots, large plants	. 1 00
Verbena, in pots, small.	. 50
Verbena, mixed in flats	20
Zinnia, mixed	
Allinia micos ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	

## Seedlings of Vegetables.

The prices on seedlings are subject to change at anytime, if through failure of crop or other damage.

if through failure of crop of other damage.		
All Transplanted Plants.	Dozen	100
Cabbage, early sorts, transplanted	.\$0 10	\$0.75
Cabbage, late sorts		40
Cauliflower, Early Snow Ball, transplanted	. 20	1 25
Celeriac, or Turnip Rooted Celery		30
Egg Plant, Landreths' Thornless, transplanted.	. 25	2 00
Kohl Rabi, extra early		50
Kale, doubled curled dwarf, transplanted		75
Leek, Musselberg		30
Lettuce		30
Parsley, turnip-rooted	. 5	30
Savoy, Cabbage, transplanted		70
Tomato, leading sorts transplanted		1 00

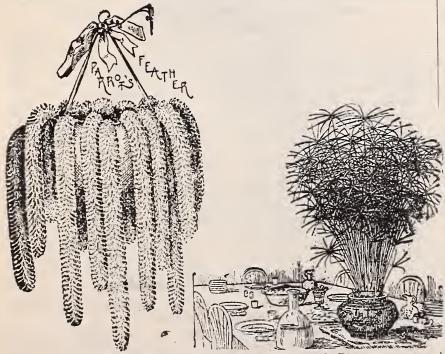
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Few are aware of the amount of enjoyment to be derived from the cultivation of this class of plants, which are as easily grown as any. Tubs, artificial pools made of stones, bricks or cement, fountain basins or natural bodies of water may be used for the purpose, and after once planting about all the care the plants require is to see that the supply of water is constant. The soil may be either good, rich loam and decayed cow or stable manure in equal parts, or rich mud or muck. Tubs should be set in the warmest, sunniest part of the yard; and they may be wintered in the cellar.



Tub-Grown Hardy Nymphaea.

586 NYMPHÆA ODORATA GIGANTEA.—This is a gigantic form of the white Water Lily, which we discovered. We have measured leaves of it which were 22 inches in diameter, and flowers 8 inches across. The leaves are very thick and heavy and have their edges very curiously ruffled, and in some instances turned up, forming a rim after the manner of the Victoria Regia. Flowers fragrant, pure white with a golden-yellow center, and of a decided cup-shape, giving it a very distinct appearance. It begins to flower very early in the spring and continues to blossom profusely until frost. Fine roots. 20c.



Parrot's Feather.

Umbrella Plant.

587 PARROT'S FEATHER (Myriophyllum Proserpinacoides).—An aquatic hanging plant is a novelty indeed, and we have it to perfection in this dainty little jewel. Its long trailing stems are clothed with whorls of the most exquisite foliage as finely cut as the leaves of the Cypress Vine, and much more delicate. Planted in a water-tight hanging basket, so water can be kept standing on the surface of the soil, it will trail down over the sides in a most charming manner. In a tank or lake it prefers shallow water and will run about over the surface, the ends of the creeping stems standing erect, forming beautiful tufts or tas-

sels. It can be grown in the tubs with other aquatics, and trained over the sides with beautiful effect. It is also valuable for fish aquariums. 10c.

588 UMBRELLA PLANT (Cyperus Alternifolius).—An ornamental and very striking grass, as shown by the cut. It is a splendid decorative plant, being almost as ornamental as a Palm or Fern, and, above all, it is as easily grown as the commonest weed. As it will thrive in shade as well as sun, it is an excellent plant for the dining room table. It is also fine for the centers of baskets, vases, Wardian cases, or as a water plant in very moist spots, or even in shallow water. It should have an abundance of water. It is also a good plant for fish aquariums. 10c.



Water Hyacinth.

589 WATER HYACINTH (Eichornia [Pontederia] Crassipes Major).—This is one of the most remarkably curious and beautiful plants we have ever grown. Instead of growing in soil, it floats on the water, which it is enabled to do by means of its curiously inflated leaf stalks, which resemble bladders or balloons filled with air. A large mass of featherly blue roots grow downward, their ends entering the soil. It forms a lovely rosette of its curious shining green leaves, and throws up spikes of the most exquisite flowers imaginable, resembling in form a spike of Hyacinth bloom, but as beautiful as many of the choicest and most costly Orchids. Each flower is as large or larger than a silver dollar, in color a beautiful soft lilac-rose, sparkling as if covered with diamond dust. The upper petal, which is the largest, has a large metallic blue blotch in the center, and in the center of that a small deep golden yellow spot. Can be grown in the open air in summer and in the window in winter, in anything which will hold water. In the window the most beautiful effect is produced by using a glass vessel of some sort, with shells and white sand so arranged in the bottom as to conceal a small amount of soil. It is also useful for aquariums. 25c.



Water Poppy.

590 WATER POPPY (Limnocharis Humboldtii).—A charming and easily cultivated plant, with small, oval, floating leaves, and the most exquisite flowers of a bright lemon color, with black stamens, standing a few inches out of the water, and produced freely all summer. Easily grown in a pool, tub, or any shallow water. Must be wintered away from frost. Price, 10c each.

"The Water Poppy, in a tub two feet in diameter, had 144 blooms."—Wm. B. Potts, Ind.

# SUMMER FLOWERING BULBS AND ROOTS.

# 

All bulbs and roots will be sent by mail or express, charges prepaid, when ordered at single or dozen rates. At the 100 rate they will be sent by express or freight, the purchaser paying the charges, unless otherwise stated. Not less than six of any one variety supplied at dozen rates, and not less than 25 at the 100 rate. Orders with money should be sent us as early as possible, and they will be filled in rotation. Bulbs subject to injury by frost will not be sent until such danger is over.

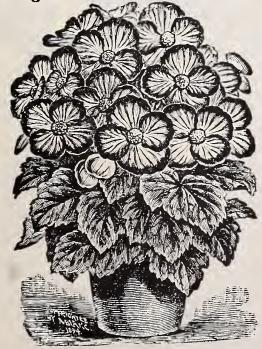
## Amaryllis Equestre.



Amaryllis Equestre.

591 AMARYLLIS EQUESTRE.—Nothing can compare with a blooming plant of the hybrid varieties. The engraving shows a part of a flowering stalk of one. They grow vigorously, are good for forcing, and make an excellent pot plant. Plant the bulb in a good sized pot. It will throw up stems about 18 inches in height, bearing from 8 to 15 flowers each. Bulbs always good, and increase in value. 20c.

# Begonias Tuberous Rooted.



Single Tuberous Rooted Begonias.

The extra large size and beautiful colors recommend this flower to all. They are easily grown and cared for. For growing

in pots or boxes in the house, plant in rich, sandy soil; give good drainage, water freely after the leaves start, but do not let the soil become over-watering. If it is desired to nave a bed outdoors, select a shady, moist situation, making the bed rich with thoroughly rotted manure and leaf mould, if obtainable. Plant as soon as danger from frost is over. After the plants start into vigorous growth keep well watered. If planted in a proper situation no plant will give a more magnificent display throughout the summer. The single varieties are most satisfactory for general purpose.

592 SINGLE MIXED.—Many varieties. Each 10c, doz. \$1.00. 593 DOUBLE VARIETIES.—In finest mixture. Many varieties. Each 15c, 4 for 50c, doz. \$1.50.

## **Butterfly Lilly.**



Butterfly Lilly.

594 BUTTERFLY LILLY or HEDYCHIUM CORONARIUM.—This East India plant is one of the most desirable and exquisite to a collection of flowers. Plant and roots are canna-like, grows 2 to 5 feet high, and has large clusters of butterfly-like, white, fragrant flowers, blooming all summer, and when put in pots will continue all winter; it may be treated the same as cannas. Plant them in rich soil and give them plenty moisture. 15c.

# Caladium.



Caladium Esculentum.



Caladiums-Fancy Leaved.

CALADIUM, or Elephant's Ears.—One of the most striking of the ornamental foliage plants, either for pot or lawn planting. Will grow in any good garden soil; easy of culture; a full-sized

plant, being 4 or 5 feet in height, with immense leaves. The roots should be preserved in the cellar during winter.

- 595 SMALL BULBS.—10c, per doz. \$1.00.
- 596 MEDIUM SIZE.—15c, per doz. \$1.50.
- 597 LARGE SIZE.—25c, per doz. \$2.50.
- 598 MAMMOTH SIZE .-- 50c each.

#### Fancy Caladium.

No plant excites more admiration than the Fancy Caladium. A few of these plants in a conspicuous place, with their wonderful and gorgeous leaf-markings, will attract constant attention. They are marvelous, grandly, gloriously beautiful—nothing like them in the floral world!

- 599 BICOLOR.—Gorgeous, red center. Very choice. 20c.
- 600 BEETHOVEN.—Green, spotted white. Each 20c.
- 601 PRINCE.—Green, crimson mid-ribbed. Each 20c.
- 602 MOZART.—Green, spotted and dotted red; fine. 20c.

### Cannas.

Nothing can be more effective for grouping on lawns or for large beds in parks, than these everblooming Cannas. They commence to flower in a very short time after planting, and are a mass of gorgeous colors until stopped by frost in fall. When grown as pot plants they are beautiful specimens for the porch in summer and continue to bloom all winter if taken into the house or conservatory. At the low price that these showy plants are now offered, no one who has a lawn or yard should be without a bed of these beautiful free-blooming Cannas.

#### New Giant Orchid Flowered Cannas.

This new race of Cannas, which originated in Italy, is entirely distinct from the dwarf French varieties. The growth is very strong, with handsome, large musa-like foliage. The flowers are distinct in shape from all other Cannas, having a short throat and spread out into a flat bloom 6 to 7 inches across. The petals are very broad and finely ruffled.







Little Gem.-Calla of the Nile.



# The Spotted Calla.

603 THE SPOTTED CALLA.—Here we have another plant that belongs with the Calla class, is similar to the white variety in flower, but the foliage is distinct and exceedingly handsome, the dark green leaves being beautifully spotted with white. Strong, healthy, blooming bulbs. Price 15c.

604 EVERBLOOMING CALLA "LITTLE GEM."—It is of dwarf habit and does not grow scraggly like the old variety. Our experience proves that it is a true everbloomer, the flowers appearing in great profusion both summer and winter when growing in pots, or it will bloom profusely all summer long in the open ground, and potted in September will continue blooming without intermission all winter. The same plant will grow and bloom for years. Its numerous flowers are of great size, much larger than the common sort, and snowy white in color. Price 10c.

CALLA OF THE NILE.—This is the favorite old White Calla, or Lily of the Nile. Of the easiest culture, it is one of the best window plants for winter—sure to bloom profusely.

- 606 SMALL.—10c.
- 607 MEDIUM.—25c.
- 608 LARGE.—50c.
- 609 EXTRA LARGE.—75c.
- 610 MAMMOTH.—\$1.00.

- 611 AUSTRIA.—Remarkable for its sturdy, rank growth, forming massive clumps 6 to 7 feet high, covered from the ground up with large deep green musa-like foliage. Plants set out early in the season will, before mid-summer, form clumps with 20 to 30 strong stems, each stem surmounted by tall spikes of golden yellow flowers standing upright like immense lilies. It blooms continuously from early summer until checked by frosts in fall. 20c, per doz. \$2.00.
- 612 ITALIA.—Another giant flowered variety from the same source as Austria. and by some would be considered the more showy of the two. The plant is of the same strong habit of growth with large, deep green foliage. The flowers, while not quite as large, are even more gorgeous on account of their glowing colors. The three upper petals are gloden yellow with a large blotch of orange scarlet in center of each, the center and lower petals scarlet, with a narrow edge of golden yellow. 20c, doz. \$2.00.
- 613 CHARLES HENDERSON.—A splendid compact dwarf grower, throwing up erect compact heads of bloom of large size: the individual flowers are among the very largest. Color, bright crimson; center of the flower marked with golden pencilings; this is one of the very handsomest varieties, and makes a pot plant equal in habit to Mad. Crozy. 15c, doz. \$1.50.
- 614 MADAM CROZY.—Flowers of a dazzling scarlet, bordered with golden yellow; a marvelous and rich combination of colors. The plant is of vigorous growth, yet very dwarf in habit, rarely exceeding four feet in height. The foliage is of rich cheerful

green, and very massive. The flowers are produced in large branching stems which are closely set with bloom, each stem being really a bouquet in itself. Remarkably free flowering, and can be had in bloom the year round. 15c, per doz. \$1.50.



615 EGANDALE.—Without the least hesitation we pronounce this the best of all dark-leaved Cannas for bedding that has yet come under our notice. Flowers of good size, and borne in compact heads, and in such profusion that a bed of them is a perfect mass of color unequaled by any other sort. The color is a deep currant-red, of a peculiar and pleasing shade, and different from any other. 15c, per doz. \$1.50.

616 SURPRISE.—A gem among Cannas; plant very dwarf, rarely growing over two feet high, of compact habit, throwing up numerous branching flower stalks. It commences to flower when very small and continues in profusion the whole season. While the plant is very dwarf, the flowers are of the largest size, of nice rounded form, similar to a Gladiolus in shape. Bright crimson scarlet, distinctly and evenly bordered deep golden yellow. As a pot plant it has no equal among Cannas, blooming freely in small pots when not over 12 to 15 inches high. Its dwarf habit and free flowering qualities make it a valuable addition to our list of bedding Cannas. 35c each.

616A CAPTAIN P. DE SONS.—This is without a doubt the best yellow large flowering Cannes, has very rich. dark green foliage, grows about four to five feet high. 15c. per doz. \$1.50.

616B KOERNERS GIANT.—This Cannes has its right name for it is a giant, it grows from ten to twelve feet, in very rich ground, with a rich dark red colored foliage, flowers red but not quite as

large as the above varieties, making it one of the best plants, for in the center of Cannes beds.. 15c, per doz. \$1.50.



617 MARECHAL VALLIANT.—This is one of the largest, red foliage and vigorous growing Cannas. It grows 6 to 8 feet in height. Flower salmon color; this is a good sort for the middle of a bed. 10c each, \$1.20 per doz.

If Cannes are sent by express you will receive much larger plants.

#### Crinum's.

A great interest has lately been taken in these magnificent bulbs, and the demand for them rapidly increasing, as people learn what great bloomers they are; these are more superior than amaryllis, and are very easy of culture.

618 CRINUM AMERICANUM.—An evergreen species and of the easiest culture, is best grown as a pot plant and can be wintered in the cellar if the soil is kept nearly dry. Its large white, exquisitely fragrant, lily-like flowers are produced in an umbel and borne on a tall scape. A striking plant and far more beautiful than many of the high-priced Amaryllis, and in cultivation blooms several times a year. It grows naturally in swamps where the soil is rich muck and very wet. It can be kept growing and blooming (at intervals) the year round. Extra large bulbs. 25c.



Crinum Americanum.

619 CRINUM CAPENSE ROSEA.—A species of great beauty and value, and probably the very easiest of the whole genius to

manage. They bear large, white, lily-like flowers, with a deep pink stripe through the middle of each petal. They may be treated like Dalias or Gladiolus. Extra large bulbs. 40c.



Crinum Capense Rosea

When or by whom the above fanciful name was bestowed on this Crinum we cannot tell, but we learn that it was given because the plant usually produces thirteen flowers to each umbel, one in the center surrounded by the other twelve, representing Christ and the twelve apostles. It is an exceedingly choice and beautiful sort, of which the supply of bulbs is limited. It makes an exceedingly satisfactory pot-plant, being managed with perfect ease, and will certainly delight all who possess themselves of it. Strong, flowering bulbs. By mail, extra large, 45c.

621 CRINUM KIRKII.—This magnificent flowering bulb frequently attains the size of a child's head, and produces flowers of the greatest beauty, they usually throw up two to three flowering stocks, each two or more feet tall, each bearing a large umbel containing a dozen or more large, lily-like flowers of the greatest beauty and very fragrant; they are white with a redish-purple stripe down the center, each individual flower is the shape and size of the Easter lily; it is easy of culture; it may be grown in a pot or in the border treated outside, the same as Gladiolus; extra large bulbs, 12 to 14 inches in circumference. By mail, post, paid, 50c.





Crinum Kirkii.

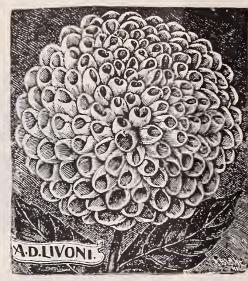
Milk and Wine Lily or Crinum Fimbriatum.

622 MILK AND WINE LILY, or CRINUM FIMBRIATULU.— This Crinum resembles the Kirkii, but it is not quite as large, and may be grown the same as the above. Extra large bulbs. 35c each.

#### Dahlia's.

"Old friends are best," and so we find this one becoming again a great favorite everywhere. They are of easy culture and they thrive well in any kind of soil. A good plan how to get early flowers is to cut them back, and cut out all young shoots which grow out longside of the buds. By this treatment you can have flowers from July till frost comes. By careful selecting, I got the cream out of many kinds,

We offer dry roots or tubers, but if late in season these become exhausted, we then fill orders with pot plants.



623 A. D. LIVONI.—A beautiful soft pink of regular and perfect form, an early and free bloomer, very graceful and one of the best pinks. 15c each, 3 for 40c.



Emperor.

624 EMPEROR.—This dahlia is seldom seen, being quite rare; it is white, marked and shaded with deep crimson more or less,



Fern Leaved Beauty.

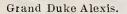
the odd point about this plant is the different variegations on the flowers, one may be crimson, while the other longside is almost

white, streaked with pink, etc., as you see in the cut above; flowers very and a continuous bloomer. 15c.

625 FERN-LEAVED BEAUTY.—The finest of all bedding Dahlias. A new and distinct type with beautiful foliage, finely cut like a Fern; dwarf-branching; flowers distinct, good size, creamywhite with border of dark crimson around each quilled petal. 15c.

626 GRAND DUKE ALEXIS.—The largest Dahlia known, often 6 inches in diameter; beautiful form; ivory white; petals tubular, sufficiently open to show a faint shade of blush or peach. Takes first prize wherever shown. 15c.







Mrs. Langtry.





A Group of three Gladiolus.

627 MRS. LANGTRY.—This belongs to one of the first ranks of the show Dahlias; its large perfect flowers render it so; the color is one that is not found in any variety, namely cream, peach and purple. A beauty. 15c.

628 NYMPHEA.—(The Pink Water Lily Dahlia).—A lovely color; the most delicate pink, shading to white at center, resembling the ideal pink Water Lily. Strong grower, and a most profuse bloomer, being a mass of bloom from June until frost. More extensively grown for cut flowers than all others combined. Extra desirable in every way. If you buy but one Dahlia take this. 15c.

ALL THE ABOVE VARIETIES are 15c each; 3 for 40c; Per doz. \$1.50.

We will send you the above set of six for 75c. postpaid.

629 MIXED DAHLIA.—Many kinds mixed. 10c.

#### Gladiolus.

EASIEST grown of all free-blooming plants or bulbs. Containing all strength in its own root. They can be put in a small pot or vacancy among other bedding or border plants and never noticed until August or September, when their gorgeous flower spikes flame above all the surrounding green, while the root renews itself as well as increase for the next year. It has no insect enemies or diseases. The flowers are of almost every desirable color. By cutting the spikes when two or three of the lower flowers are open, and placing them in water, the entire spike will open in the most beautiful manner. Set the bulbs from six to nine inches apart and about four inches deep. Plant from middle of April to first of June. It is a good way to plant at two or three different times, ten days or two weeks apart. This will give a good succession of blooms from July to November.

630 All Colors mixed. A grand mixture of seedlings and choice mixed varieties, giving a splendid variety of colors. Each 3c. dozen 25c, 100 for \$2 postpaid.

630½ Light and white shades mixed. A good variety for general use. 4c cach, 40c doz., 100 for \$3.00.

631 MAY.—Makes a large spike of well expanded flowers much

#### Gloxinias.

632 GLOXINIAS.—The handsomest of our summer blooming plants, the rich and varied coloring of the flowers being beautiful in the extreme, many of them beautifully speckled, flowers 3 inches long by 2 inches in diameter; colors, crimson, violet, rose, scarlet, white, etc. They attain the greatest perfection if grown in light, rich soil in a shady well ventilated frame. After they are done growing they may be kept in a warm dry cellar, or under the stage of a greenhouse. 15c, 12 for \$1.50, in bloom in July, 25c each.



633 HYACINTHUS CANDICANS.—It can be used with excellent effect in the center of a bed of scarlet Gladioulus, as it comes into bloom about the same time. The flowers are bell-shaped and pendulous, pure white in color, and somewhat fragrant. The plant is hardy and grows stronger each year. Very useful along walls and fences. Each 10c, 3 for 20c, per doz. 75c.

### Lily Auratum.

634 AURATUM.—(Gold Banded.)—This variety is, beyond question ,the grandest of all the Lily family. Flowers pure white. thickly studded with crimson spots, while through the center of each petal runs a clear golden band. Flowers (16 to 20 on a stem) of delicate foliage about 1 foot high; they produce flowers in endless succession. Very Cheap-try them.

637 LASIANDRA.—Fine rose pink.

337½ SHAMROCK.—Clear Pink.

638 DEIPPA.—Rosy white. Price—Each Sort—Doz. 10c, 3 doz.



Lily Auratum.

produced abundantly from June to October, and possess a most delicious fragrance; very hardy; the best outdoor Lily grown. Choice Bulbs-20c.



Lily of the Valley.

635 LILY OF THE VALLEY .- No garden is complete without a few clumps of these fragrant flowers, which are such universal favorites as to need no description. Strong Flowering Pips—5c. 3 for 10e, doz. 40e, 100 for \$3.00.

#### Madeira Vine.

636 MADEIRA VINE.—The Madeira Vine is a popular and favorite tuberous-rooted climber of rapid growth, with dense and beautiful foliage, twining to a great height. It grows anywhere, but does best in a warm, sheltered, sunny location. It is also a very pretty plant for training around the windows in the house. Strong tubers, ea., 5c, doz. 50c, postpaid.

#### Oxalis.

OXALIS.—Summer Flowering.—Valuable for edging walks, flower-beds, etc. Bulbs planted 3 inches apart form rounded rows



A Border of Summer Flowering Oxalis.

### Phrynium Variegatum.



Phrynium Variesatum.

639 PHRYNIUM VARIEGATUM.—Are beautiful variegated foliage plant; does equally as well when grown as a pot plant for the decoration of the house or used as a bedding plant in the open ground. The leaves are bright pale green, beautifully variegated with white and gold. The variegations are extremely diversified; no two leaves can be found with exactly the same markings. It succeeds well in partial shade, but the markings of the foliage are more perfect when exposed to the full sunlight. 20c each, 3 for 50c.





Queen Lily.

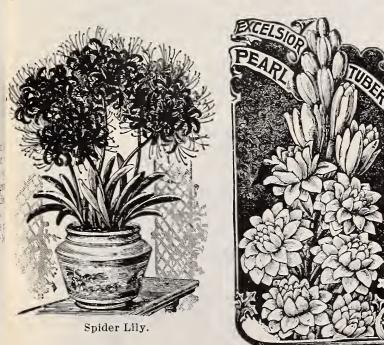
640 THE QUEEN LILY.—Is a specie of tropical appearance, it is a canna like bulb, and may be planted in a pot or in a garden and treated the same as canna. It is a very easy grower, and throws up large palm-like leaves, for in pots it makes an elegant house plant. If it never would bloom it would make a handsome decorating plant, which grows much easier than palm, but it also throws up a large spike with as much as fifty or more pink and white flowers, which last perfectly for months; fine bulbs. Price each 15c.

#### Ranuculus.

641 RANUCULUS.—This old-fashioned favorite is entirely lost, being such a beautiful flower, as double as a rose and all the colors that can be found in flowers. It's a very low growing plant with abundance of long stemmed flowers, which makes it useful for cut flowers, while the blooms last a long time in perfect condition. They may be planted in rich soil on borders or edging. They should be lifted in fall and kept dry, same as gladiolis. I was in luck to get these bulbs from a large seed grower in Italy. Very best double mixed. 3 for 10c, doz. 25c.

## Spider Lily.

642 THE NEW HARDY WHITE SPIDER LILY.—This grand new Spider Lily has the advantage of being perfectly hardy, and when left undisturbed a few years forms large imposing clumps that are a mass of clustered heads of pure white, fragrant flowers. The flowers have a peculiar and striking beauty, which must be seen to be appreciated. The flowers are borne in large clusters, are of waxy whiteness and unsurpassed fragrance. More beautiful than most of the high-priced Lilies. An extra choice garden flower which we cannot too strongly recommend. Also a fine pot plant. Fine flowering bulbs 20 cents each; three for 50 cents. . .



## **New Excelsior Pearl Tuberoses.**

643 NEW EXCELSIOR PEARL TUBEROSES.—The Tuberosc is justly a universal favorite and is very easily grown. The New Excelsior Pearl Tuberoses have been selected with great care and are superior to the ordinary Pearl Tuberoses. This variety is characterized by its short, robust stem and long spikes of large flowers in great profusion, perfectly double and twice the size of the common Tuberose, while of equally delicious fragrance. We offer choice large-flowering bulbs, by mail, at 5c each, 6 for 20c, 35c per doz.

# Tigridias.—Tiger or Shell Flower.

These gorgeous Summer-flowering bulbs look well associated with Gladioli, Lilies and kindred stock; grow about 2½ feet high, and flower freely throughout the Summer.

They require the same treatment as Gladioli, and should be lifted in Autumn and dried off in the same way.



644 PAVONIA GRANDIFLORA.—Bright crimson, center spotted with yellow. 3 for 10c, doz. 35c.

## Zephyranthes Rosea.



Zephyranthes Rosea.

645 ZEPHYRANTHES ROSEA.—(Pink Fairy Lily.)—A very distinct form, with the most beautiful, clear rosy pink flowers. A profuse bloomer, one of the most charming species in cultivation and very scarce. Like the other species of Zephyranthes it may be grown as a pot plant the year round, or planted in the open ground and the bulbs wintered dry. 5c each, 6 for 25c.



## Abutilons.

An excellent class of plants for winter blooming in the house or bedding out in summer. Fine for window boxes and vases.



Souvenir de Bonn.

646 SOUVENIR DE BONN.—A handsome variegated leaf plant, entirely different from any other variety of Abutilon. The plant is a strong, healthy grower, yet graceful in habit. It forms a handsome specimen plant in a very short time and is one of the most striking decorative plants, equally valuable for planting in borders or for the center of large vases or window boxes. Flowers bright orange veined with crimson, standing well out beyond the foliage forming a brilliant contrast. 10c.

647 SPLENDENS.—A beautiful deep red variety, dwarf in habit; always in bloom. 10c.



648 PURITY.—One of the best white Abutilons grown. The plant is of fine bushy, compact habit, very free flowering. 10c. 649 ECLIPSE.—Fine for baskets and vases, trailing in habit. Its foliage is very attractive, beautifully marked dark green and yellow. Flowers, bright yellow, with crimson throat. 10c.



The Chenille Plant.

650 THE CHENILLE PLANT.—(Acalypha Sanderi, or Hispida.)—This is the most remarkable and sensational plant novelty which has been discovered and introduced for a generation. The Acalyphas hitherto known to plant lovers are remarkable for their highly-colored and beautifully marked foliage, in which they rival the Coleus; but Acalypha Sanderi, to which we have given the very fitting name of Chenille Plant, is one of the most gorgeous and peculiar flowering plants thus far discovered. It grows up a straight, stout stem clothed with large, green leaves of good substance, and out of the axil of every leaf grows a spike of blossom, glowing crimson-scarlet in color, 20 to 30 inches long, as large around as a person's finger, and looks exactly like a long piece of crimson-scarlet chenille cord. Speciment plants 6 feet high, with from 40 to 60 spikes of flowers from two to three feet, were sold in Philadelphia during the past autumn at from \$12.00 to \$15.00 each. Nice plant. 25c.



Acalypha Tricolor or Autumn Leaves.

651 ACALPHYA MARGINATA.—Dark bronze, with rose margined foliage. This variety equals the showiest varieties of Coleus in effect, and has besides a decided advantage over any Coleus—namely, to be hardier and liable to wilt in the hottest and driest weather. 10c.

652 MILTONIANA.—Beautiful foliage, bright green edged creamy white, leaves long and pointed. 10c.

653 ACALYPHA TRICOLOR.—A great acquisition in the flower garden, as hardy as a Geranium, as beautiful as the handsomest Coleus. May be pinched into any form, is consequently suitable for a line in a ribbon border, or as an edger to any flower bed. It is also an excellent house plant, and for table or parlor decoration its beautifully colored foliage renders it indispensable. The foliage of this plant resembles the prettiest colored autumn leafs, so there's no person can get along without this plant for fall decorating. 10c.



Heapanthus Umbellatus.

654 HEAPANTHUS UMBELLATUS.—(Blue Lily of the Nile or Lily of the Palace.—A beautiful ornamental plant belonging to the bulbous section, having evergreen foliage. The flowers are borne on long spikes often three feet high. Blooms in clusters of twenty or thirty bright blue flowers. A very desirable pot plant, as it will grow and bloom under the most adverse circumstances. 15c.



Ageratum Princess Pauline.

655 AGERATUM- NEW VARIEGATED.—(Princess Pauline.)
—A novel and distinct variety of dwarf, compact habit, rarely exceeding six inches in height, its peculiarity being that both colors, blue and white, are combined in the same flower, the body

of the flower being white, while the stamens are a light sky blue, giving the whole flower a pleasing variegated appearance, and making it one of the most distinct new bedding plants. 10c.

656 CANNELL'S DWARF.—A very dwarf variety, scarcely ever exceeding six inches in height; one of the finest plants for carpet bedding or for edging large beds. Flowers bright lavender blue. 10c.

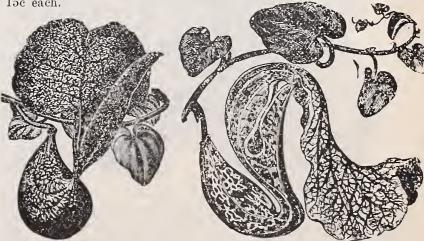
657 WHITE CAP.—Flowers pure white. Strong, compact grower. 10c, or the three for 25c.



Anthericum Vivaium Gariegatum.

658 ANTHERICUM VARIEGATUM.—An elegant plant with recurved graceful foliage. The leaves are dark green, beautifully marked with broad stripes and bands of pure white. It produces long spikes of small, star-shaped flowers, which are quite effective. Very useful as a basket plant. 10c, large plant 25c.

659 ARISTOLOCHIA ORNITHOCEPHALA or (The Bird Flower.)—The flowers of this species are very large, about four inches long, and of a truly wonderful appearance. It may be described as having the head of a hawk with the beak of a heron, giving it a singular bird-like appearance that will delight anyone with a taste for the old and curious. In color the flowers are reddish-purple, veined and marbled with gray and brown. The plant is a rapid grower and flowers freely. Strong plants, only



Aristolochia Ornithocephala.

Aristolochia Cymbifera.

elegant and rapid growing climber, and a most profuse bloomer. Flowers large, in shape something like a Venetian Gondola—as shown by the cut—eight inches long, in color light green and creamy white, beautifully veined with brown and dark purple, the throat velvety black. It is a most remarkable flower and attracts great attention when in bloom. Strong plants, 15c each. Note.—Aristolochia which we offer grow as freely and easily as Morning Glories.



661 SPRENGERI.—A beautiful new variety of this graceful class of plants, especially useful to grow as a pot plant for house

class of plants, especially useful to grow as a pot plant for house decoration or for planting in hanging baskets, where it makes a graceful drooping plant with branches or fronds of 4 to 5 feet in length, of a rich shade of green; a useful plant for cutting for decorating, as it retains its freshness for weeks after being cut. It is easily managed, and will grow in almost any position. 15c.



Asparagus Plumosus.

662 PLUMOSUS NANUS.—A beautiful climbing plant with bright green, gracefully arched foliage surpassing maidenhair ferns in grace, delicacy of texture and richness of color. The fronds are 12 to 15 inches in length, and taper to a point from a width of 12 inches. One of the most beautiful decorative plants. 15c.

# Aspidistra.

663 ASPIDISTRA.—This charming and very popular plant is now so well known as to need no description. In the honse or conservatory it is equally at home. No matter how unfavorable the situation it flourishes, retaining its vigor and freshness of foliage where few plants can even exist; in fact, nothing but posi-

tive and continued neglect will kill it. The plain green variety is in much demand. We can furnish plants of all sizes. 15c per leaf.



## Banana Orinoco.

664 ORINOCO BANANA.—(Musa paradisiaca var. sapientum.
—A grand sort for bedding out; grows very large, producing a



Banana Orinoco.

magnificent effect. Very hardy and should be grown everywhere as an ornamental plant. 25c.

# Begonias.

The most useful and ornamental of house plants; they are so handsome in flower and leaf, so free-blooming and easy to grow that for Summer bedding and winter flowers, they are well nigh indispensable.

## New Begonias.

665 GLORIE DE LORRAINE.—This wonderful new Begonia makes a sensation wherever it is shown. It is vigorous in growth, and one of the most profuse bloomers. They are so easy to bloom that plants ½ inch tall and with four leaves have a bunch of flowers four times the size of the plant. The color is one of the rarest among begonias. It is the most delicate rose pink; flowers are of good size and good substance, and blooms continually. Don't fail to try this new wonder. Nice plants. 35c.

666 MANICATA AUREA.—A variegated form of the above, strikingly beautiful. The large glossy leaves are handsomely blotched with canary yellow on a bright green ground. Flowers delicate pink; a grand novelty. 15c.

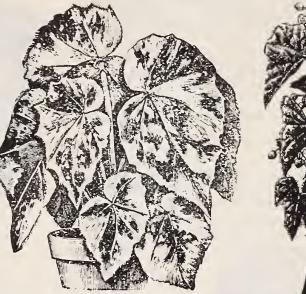
667 ARGENTEA GUTTATA.—A handsome foliage variety, purple bronze leaves, oblong in shape, with silvery markings, white flowers. An excellent pot plant. 10c.

grower and free bloomer; leaves triangular; under side of leaf and stem hairy; the surface of a lustrous metallic or bronze color, young darker, flowers white. 10c.

The color is varying shades of brown and red, the young leaves being very bright. It has large flowers of lemon white; one of the richest colored foliage varieties. 15c.



669 ERFORDIA.—One of the most prolific bloomers in the Begonia family; it is continually covered with clusters of its delicate rosy salmon flowers. An excellent variety for outdoor bedding, growing and blooming in our hot sun equal to the best bedding geraniums, being a mass of bloom the whole season, and if lifted and potted before frost, will continue to flower all winter. A grand acquisition to this class. 15c.



Begonia. Manicata Aurea.



Begonia Metallic.

672 RUBRA, or Angelwing Begonia.—This Begonia is a favorite with everyone; its dark, glossy green leaves, combined with its free flowering habit, makes it one of the best plants for house or conscrvatory decoration. The flowers are a rich coral red, in large pendent panicles. One of the best. 10c.

## Rex Begonias.—Painted Leaf Begonias.

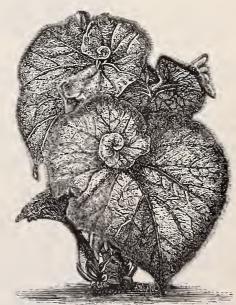
Beautiful foliage plants, remarkable for the rich and varied markings of the foliage; they delight in a moist, shady situation, and are well adapted for wardian cases, or vases and baskets that are not exposed to the full rays of the sun. They grow best in a light, open soil composed of rich loam, loose woods, earth and sharp sand.



Otto Hacker.



Begonia-Rubra.



Begonia-Louise Erdody.

670 OTTO HACKER.—Planf, a strong grower of stiff, upright habit, with large shining deep green leaves 8 to 10 inches long. The flowers are borne in immense pendent clusters 8 to 10 inches across, twelve to twenty-five large flowers in a cluster. Color a beautiful bright coral red. Its freedom of bloom and large, rich, showy foliage combined, make it an excellent decorative plant for the house or conservatory, and should find a place in every collection. 15c.

671 OLBIA.—A grand variety. The leaves are from seven to 10 inches in diameter, and are separated into deep sharp points.

673 COUNTESS LOUISE ERDODY.—A striking peculiar variety the Rex type, the leaves having a metallic luster; dark silver in center, shading to coppery rose towards the margin, yellowish green veins on both sides, the spiral twisting of the leaves giving it a very curious appearance, making it entirely distinct from any other variety. 15c.

674 UMBRELLA BEGONIA.—I call it so because I don't know any other name for it. This Begonia resembles an umbrella plant very much; it throws up large stems with leaves just like an umbrella and it throws up spikes with 50 or more pink flowers on

each, making it a complete mass of flowers. This is the best begonia in the rex family. 15c.

675 LOUIS CLOSSON.—Center of the leaves of bronze, tinged with carmine, with a rich lustrous coloring impossible to describe; more like the surface of a brilliant sea couch—a pearly-crimson lustre. 10c.

676 R. GEORGE.—A fine upright growing variety. Very large, beautifully lobed, rich, glossy silver leaves with distinct palmate center of bronze green. The edge of leaf is metallic green, distinctly spotted silver. 10c.

678 MRS. CLEVELAND.—A hybrid variety, Rex foliage. A strong upright grower with handsome foliage deeply indented; ground color leaf, deep olive green, heavily spotted and blotched silvery white. 10c.

679 LESOUDSIL.—This is the largest leaved of any of the Rex family. It is a cross between B. Diadema and a Rex variety, but retains in a marked degree the Rex character. 10c.

680 MARQUIS DE PERALTE.—The freest growing of all the Rex, and of most distinct habit; throws up immense quantities of beautiful medium-sized leaves beautifully zoned in silver; colors bright and finish very fine. 10c.



BEGONIA, MAGNIFICA.

The finest and largest leaved of the Rex family. The leaf is silvery with beautiful markings; no pen description can do it justice. (See cut.) 15c.

681 RICHMOND BEAUTY.—Leaf long-pointed and with six deep notches. A free, strong grower, producing foliage in abundance; the center of leaf is small, dark and palm-shaped, the body of leaf being solid silver, outlined with bronze. 10c.

682 ROI FERD MAJOR.—Extra large leaf of fine silver. Dark starry center; edge embroidered with same dark shade. 10c.

683 WE WILL SEND SIX BEGONIAS.—3 Flowering and 3 Rex—our selection—by mail postpaid. 50c.

## Cacti.

Cactus are the most gorgeous form of habit rarely found equal in combination with floral beauty in the vegetable world. No family offers more beauty than the great and peculiar cactus order and there is no variety of plants that will stand as much neglect and rough useage than they do.

684 QUEEN OF THE NIGHT CACTI.—(or Phyllocactus Latifrons.)—A very strong growing species, quite the giant of its family, producing stout stems, deeply crenated, and 8 or 10 feet high. The flowers, which bloom at night, seem to share the dimensions of the plants, for they measure 7 to 9 inches across; the petals are of a delicate creamy white; the sepals and tubs of a reddish hue—a giant plant which should be in every garden, conservatory or house. Small plants. 15c.

685 CHRISTMAS CACTUS.—These are plants that are so well known that there is no use of having any description. They are entirely covered with large pink flowers at Christmas time. 10c.

686 GASTERIA.—One of the rarest and oddest little novelties; it throws up large spikes covered with beautiful pink bell-shaped flowers; the plant is fleshy and succulent, and the color is dark

green dippeled with white, easy of culture. Nice plants. 15c.



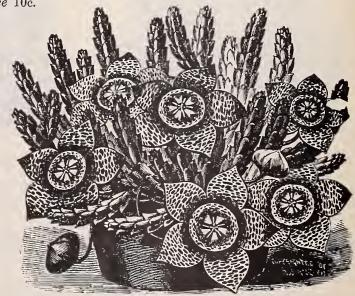
Queen of the Night Cacti.

687 PHYLLOCACTUS GRANDIFLORA.—This is a very easy growing cactus; its habit is large and bushy; will form into a elegant specimen plant, and in its blooming season it is usually covered with large pink flowers 5 to 6 inches crossed with 7 to 8 inches long. They have a very deep throat and last a long time in perfect bloom. Good large plants. 25c.



Gasteria or the Dragon's Tongue.

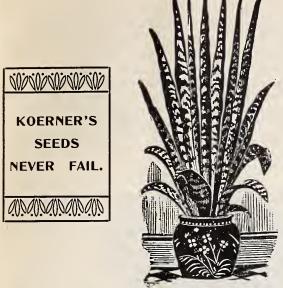
688 STAPELIA SERPENTINA.—A curious, succulent, branching plant, without leaves, a Cactus, producing singular and beautiful flowers, star-shaped, nearly two inches across, dark-brown, spotted with yellow. The flowers are very handsome, and are admired very much. Easy to grow, and makes a lovely pot plant. Price 10c.



Stapena serpentina.

689 MAMMILLARIA PUSILLA.—Mexico and West Indies. A rapid growing little plant with yellowish white flowers produced

in profusion, followed by scarlet-club-shaped berries, which remain on the plant till the next season. 15c.



Sanseveria Zealanica.

690 SANSEVERIA ZEALANICA.—A beautiful plant, splendidly adapted for house decoration, as it stands drouth and dust with impunity. The leaves grow to a length of 3 to 4 feet, and are beautifully striped crosswise with broad, white variegations on a dark, green ground. It is a rare and beautiful plant, which should be abundantly grown for positions out of the reach of sunlight, where other plants will not thrive. It has a singular beauty for decorative purposes which other plants do not possess, and is useful both Winter and Summer. For vases or baskets it makes a fine center piece, and it grows splendidly out of doors during the Summer months. Price of strong, healthy plants 15c.

### Agave or Century Plant.

The Century Plant is almost known by everyone. It is a pretty ornamental plant for the lawn, conservatory or house.

691 AGAVE VARIEGATED.—The leaves are variegated with a large yellow stripe down on each side and green in the center. Large plants. Postpaid 25c. Extra large 50c.

692 AGAVE AMERICANA.—This is a green variety. Large plants. 25c. Extra large 50c.

693 AGAVE ZEBRINA.—This is the prettiest variety in the family. Its leaves are very thick and fleshy and the green and yellow variegation runs crossways. I have a fine lot of these and sell them at the small sum of 25c. each.

# Aloea Socotrina.

694 ALOEA SOCOTRINA.—This plant is also called the tree of all healing. It will thrive very easy; the leaves are large and fleshy, and they are used by many families as a healing plant; by some families the juice is pressed out of the leaves and mixed in braudy and is kept for a general house remedy. They use it for sores, bruises, burns and also for internal purposes. Nice plants. 25c.

# Crown of Thorns, or Euphorbia.



Crown of Thorns.

695 CROWN OF THORNS, OR EUPHORBIA.—On the wild, rocky hills of Judea, and in the immediate neighborhood of Jerusalem, this emblematic plant is found. It is a peculiar plant, thorny, with a few bright green leaves and an abundance of light rose blossoms, of the easiest possible culture, and can be trained to assume any shape; as a crown, anchor, harp, wreath, cross, etc. "The Crown of Thorns" worn by our Saviour, was made out of this plant, and the thorny branches were frequently used for the chastisement of offenders. Indeed, some sacred historians assert that the drink given to our Saviour before his death was made from the juice of this plant. Get one for your child and see with what love and pleasure it will be watched and trained. Each 25c.

#### Carnation.

Carnations are general favorites for their delicious fragrance and richness of colors. They are indispensable, both for greenhouse culture in winter and for the garden in summer.

696 DAYBREAK.—A genuine novelty in color, being a very delicate shade of light rose pink; admirable by everyone. Very large and double. 10c.



697 LIZZIE McGOWAN.—An elegant white, that is becoming very popular, being of the purest white color, large and full; very attractive. 10c.

698 WILLIAM SCOTT.—Growing vigorous, very free blooming; flowers large and very rich pink color. 10c.

699 FLORA HILL.—A beautiful free flowering, white and large full fragrant flowers; it's a strong, vigorous grower and of good habit. 10c.

700 MRS. GEO. M. BRADT.—A constant blooming, long-stemmed and extra large flowered variety, white striped, bright scarlet. This is the most showy of all the fancy flowered Carnations. Remarkable for its extra large size, and delightful fragrance. 15c.

701 ARGILE.—A beautiful dark rose red, good habit; large double flowers and a continuous bloomer. 10c.

701 A CATTLEY RED OR STRAWBERRY GUAVA.—The plants hardy enough to stand any temperature above 20°, and for fruitfulness surpassing anything we ever saw. A plant 18 months' old has borne 500 fruits; we have had plants less than 18 inches high carrying 165 fruits and a plant which could be covered by a box 4 fect square and 2½ feet deep held 1,005 fruits, blooms and buds at one time. They are everbearers after they become established, bearing buds, flowers or fruits in some stage every day in the year. Evergreen with beautiful, shining, thick, Camelia-like foliage they would make grand ornamental pot plants if they never bloomed or fruited. Can be wintered in the cellar at the North or kept growing the year round in tubs. Should be planted in the open ground by everybody where the temperature does not go below 20 degrees above zero. Fruit rather smaller than an English

Walnut, of a fine claret color, and a flavor resembling that of a Strawberry; makes a beautiful colored jelly. 15c. Extra large plants 35c.

# Cissus Discolor or Climbing Begonia.



Cissus Discolor or Cumbing Begonia.

702 CISSUS DISCOLOR, OR CLIMBING BEGONIA.—One of the most beautiful vines that can be obtained for pot culture in the house. The foliage is simply gorgeous in its coloring, being a combination of crimson, rose and green. Every leaf is marbled and blotched in some peculiar manner. It is easily grown and a plant that never fails to please. Makes a most beautiful bracket plant ,also desirable for baskets. *Price 20c.* 

## Chrysanthemums.

From one end of our country to the other the Chrysanthemum reigns supreme as "Queen of Autumn Flowers," and it deserves the title. They may be planted any time from early spring till July and make fine sized flowering plants by fall. Give them plenty of room (two feet part is none too much), and good rich soil; plenty of moisture and sunshine, and success is assured.

As they flower only on terminal branches the tips of the young plants should be pinched out when five or six inches high, to make them branch freely. If desired for indoor blooming, they should be lifted about the first of September and potted. Give a thoroughly watering and set in a shady place for a few days, afterwards expose them to the full light.

703 MRS. MARTIN BYERSON.—This is an excellent new variety, pronounced one of the best white Chrysanthemums grown. The pedals are narrow and incurved, forming solid and deep flower, entirely distinct in form. 10c. Doz. \$1.00.

704 PHILADELPHIA.—The sensational variety of the year. It has won prizes and certificates wherever shown. It is an enormous globular Japanese, with broad, incurving pedals. Color white. shading to pale lemon, stiff stems and nice foliage, grows about four feet high. The flowers are often twelve inches in diameter. It is undoubtedly the most meritorious variety of the year. 10c. Doz. \$1.00.

705 QUITO.—An excellent yarge flowering new pink variety that will be a favorite as soon as known. The plant is of strong, vigorous growth, with handsome foliage, that covers the stem close up to the flower. 10c. Doz. \$1.00.

706 SOLAR QUEEN.—Entirely distinct from all other yellow varieties. Extra large flowers of rich golden yellow, shading to pure yellow. If well grown, the flowers often measure eight to ten inches in diameter. 10c. Doz. \$1.00.

707 SILVER CLOUD.—Beautiful, plumy, full flowers; white, suffused with delicate salmon toward the center. Very attractive. 10c. Doz. \$1.00.

708 SUNSTONE.—A strong growing, large flowered variety of very pretty coloring. Bright yellow, shading to red at the base of petals; reverse of petals, light buff. Very desirable because of its robust constitution, and large brilliant colored flowers. 10c. Doz. \$1.00.

709 SNOW QUEEN.—One of the best of the many good white varieties. The flower is snow-white, large and full to the center;

petals pointed, slightly curved. An excellent strong stem with foliage clear up to the flower. This is sure to be one of the most popular whites. 10c. Doz. \$1.00.

710 THORNDEN.—(Jap.)—A bright yellow under all conditions, even surpassing Modesto in this respect. Height, 3 feet, short stout stems, form reflexed with center petals somewhat erect; color the most intense yellow we have seen. 10c. Doz. \$1.00.

711 SUNDERBRUCH, H. L.—October 25th. Height, 4½ feet; terminal bud, which brings the foliage quite up to the flower. One of the grandest yellows of its own blooming season, and the peer of any midseason variety. By a little management it can easily be gotten in by the 25th, and is grand in the extreme; size, (circumference 16 to 18 inches,) form, color, habit, height, vigor,—all are perfect. 10c. Doz. \$1.00.



Glory of the Pacific.

712 GLORY OF THE PACIFIC.—This is the earliest pink, being in good shape for cutting by October 8th. It is of fine size depth, with broad petals, which reflex, showing the clear pink, later changing into white; its nature is dwarf and of compact habit; it is the plant for every household; they can be brought in bloom so easy after lifted from the garden and will be in its perfect glory for a long time. If you want but one Chrysanthemum I advise you to take this. 10c. Doz. \$1.00.

713 AUTUMN GLORY.—A beautiful pink of the largest size. The exact shade is reddish salmon, which gradually changes to a soft shrimp pink. It is entirely distinct from all other varities in color, and has attracted great attention wherever shown. 10c. Doz. \$1.00.



714 BLACK HAWK.—The largest and most beautiful dark crimson scarlet yet introduced. Looks like crimson velvet; the very shade so much desired in Chrysanthemums. Flowers of immense size on fine stiff stems. 10c. Doz. \$1.00.

715 BOUNDLESS SNOW.—An excellent variety; large, white flushed pink, gradually becoming pure white. The plant is of strong vigorous growth, throwing up stout stiff stems to support its massive flowers. 10c. Doz. \$1.00.

716 FRANK HARDY.—An ideal white flower of great depth; of the incurved petal Japanese type. A remarkable strong healthy grower. Very highly praised wherever it has been exhibited. 10c. Doz. \$1.00.

717 MRS. C. H. PIERCE.—A soft deep yellow, sure to become a favorite; large globular flowers are made up of well developed leathery petals, lasting a long time in perfection. 10c. Doz. \$1.00.

718 MAJOR BONNAFFON.—Soft clear yellow, very full globular shaped flower, six to seven inches across crowded with fine incurved petals. This is an ideal Chrysanthemum in every respect, one that is sure to please and a prize winner wherever exhibited. 10c. Doz. \$1.00.

719 MERZA.—This is certain to become a popular pot plant variety on account of its dwarf compact growth. It is even more dwarf than Ivory, and produces pure white flowers of the largest size. The flower is made up of a great number of incurved petals, forming a close, compact flower. 10c. Doz. \$1.00.

720 MRS. PERIN.—A wonderfully clear bright pink, quite free from magenta, the brightest shade of pink yet produced in the chrysanthemum. The flower is of globular incurved form and of fine satin finish. Awarded first premium wherever exhibited as best of its color. 10c. Doz. \$1.00.

721 MRS. E. G. HILL.—One of the earliest of all the large flowering sorts. Flowers very large, 7 to 8 inches across; full to the center. A grand incurved sphere when fully expanded. Color, delicate pearly pink; extra fine. 10c. Doz. \$1.00.

722 MRS. H. WEEKS.—An immense flower with broad, clawlike petals incurved and forming a globe of white. It grows to a medium height, and is very free flowering. This is considered one of the very best varieties by the florists in England. 10c. Doz. \$1.00.

723 MERRY CHRISTMAS.—A well formed flower of purest white; large, and of great substance, lasting well when cut. An excellent variety of good habit of growth. Sure to give satisfaction. 10c. Doz. \$1.00.

724 MRS. JOHN GLESSNER.—A beautiful bright yellow, entirely distinct from all others. The petals are broad and in the fully matured flower turn backward and twist in all directions, giving the flower a very unique and attractive appearance. The plant itself has strong, vigorous habit, and makes straight, stiff flower stems. 10c. Doz.n \$1.00.

725 MME. F. BERGMANN.—Still the finest of all the early whites; large in size, coming into bloom October 10th; excellent for pot culture for early flowers. 10c. Doz. \$1.00.

726 SPECIAL BARGAIN ONE OF EACH OF THE 23 FOR \$2.00 OR 12 ALL DIFFERENT; OUR SELECTION FOR \$1.00.

# Ostrich Plume or Hairy Chrysanthemums.

727 LOUIS BOEHMER.—This has the most wonderful hair-like growth, and exquisite shade of pinkish lavender, with deep rose on the inside of the pedals. It is double to the center and a vigorous grower. 10c. Doz. \$1.00.

728 MRS. HIGGINBOTHAM.—Japanese type, rich, bright pink, wide, incurving pedals. Called the pink ostrich plume. The best in this famous class. Flowers are very large, and are borne on stiff stems. 10c. Doz. \$1.00.

## Odditys or Curiositys of Chrysanthemums.

729 JAMES COMLEY.—It is not at all unusual for specimens to be grown over twelve inches in diameter. The peculiar drooping and twisted habit, with its singular crest. The oflwer is perfectly double, deep pink, with bands of white running the whole length of petals. 15c. Doz. \$1.50.

730 KOERNER'S PET.—A wonderful curiosity and a peculiar freak of nature. A mammoth bloom, born on stiff erect stems. It has long broad white ribbon-like petals, with a pretty blue stripe down the edges. They are gracefully falling around the stem like a tassel, flattering all directions across the top. It is a vigorous grower and makes a beautiful novelty for a pot

plant. The color in shape of bloom was never seen before, for a odd plant don't fail to try this. 15c. Doz. \$1.50.



731 LATEST FAD.—A large bloom, borne on stiff, erect footstalks, with ribbon or cord-like petals, eight inches and upwards in length, gracefully falling around the stem like a soldiers' plume. Solid to the center. Color rich yellow, at times mottled, striped, and splashed with bright crimson and bronze. Of all the "oddities" this is the most curious and best. 15c. Doz. \$1.50. 732 SPECIAL BARGAIN, ONE EACH OF THE THREE ODDITIES. 35c.

#### Hardy Pompone Chrysanthemums.

With the popular craze for large size flowers, these beautiful small flowered varieties have almost been lost sight of, but are bound to become popular again for outdoor planting, as they are the only really hardy ones we have. They are prolific bloomers and give a profusion of bloom long after all other flowers have been cut off by frost.



A Plant of Pompone Chrysanthemums.

733 MRS. FOLWART.—The best white pompone; its habit is a dwarf and compact one, litterally covered with small white double flowers from top to bottom; very easy grower, and makes an elegant pot plant. 10c. Doz. \$1.00.

734 PRINCESS LOUISE.—This is a beautiful rose pink and in every way and habit the same as the one above. 10c. Doz. \$1.00.

## Cobea Scandens.

See cut on page 33.

735 COBEA SCANDENS.—One of the most rapid growing climbing plants in cultivation; grows from 20 to 25 feet high and bears beautiful, deep blue bell-shaped flowers. For covering porches,

trellises or arbors it has no equal and should be more generally planted. 10c each. \$1.00 per dozen.

#### Coleus.

736 COLEUS.—No one can have failed to observe the beautiful effect obtained by the use of these bright colored plants in many of our public parks. Our list has been carefully selected, and includes all the best and brightest colored varieties. 10c each. 12 for 80c.



737 DATURA CORNUCOPIA.—DOUBLE HORN OF PLENTY.—This is one of the most attractive plants ever introduced; too much cannot be said in its praise. It is very easily grown, and produces its large, trumpet-like flowers almost continuously and in marvelous numbers, a single plan often producing several hundreds of flowers in a season. The plant is robust and bushy in habit; flowers 8 to 10 inches in length and 5 to 7 inches across, and appearing like three distinct flowers in one; color, white inside, purplish outside. They are excellent for single planting on the lawn. They will grow like a medium sized shrub when you give it rich soil. 15c.

# Dracenas.



738 INDIVISA.—Used extensively as a center plant for baskets and vases, for which its narrow green and bronze leaves and graceful habit make it very valuable. 10c.

# Farfugium Grande.

739 FARFUGIUM GRANDE.—A beautiful ornamental foliage plant, either for pot culture or for planting in the open border

in a shaded position the leaves from 8 to 10 inches in diameter, are of a thick leathery texture, dark green in color, with bright



Farfugium Grande.

yellow spots. Easily grown and very desirable for house culture. Price 20c each. 3 for 50c.

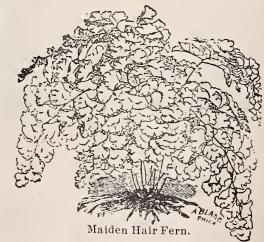
#### Ferns.

As conservatory specimens, parlor ornaments, or for general decorative purposes, the many delicate, beautiful species of Ferns stand almost unrivaled. Medium sized and smaller Ferns are admirably adapted for planting in rock work in the conservatory



Bird Nest or Lace Fern.

and for the fernery in the parlor. Our collection is large and varied. We have all the leading and rare sorts. It don't require any particular treatment. Their main favor is shade, moisture and light soil from the woods.



740 BIRD NEST OR LACE FERN.—This is a beautiful little house plant, finer than lace, and the center of the plant above

the ground forms a round erown, like a bird's nest, and the young leaves or fronts form little round balls in that nest appearing like eggs. 10e. Medium size plants 25c. Specimens 50c.

741 ADIANTUM OR MAIDEN HAIR FERNS.—A very beautiful and graceful form of habit, making it a elegant house plant. Its delicate fronds being much used for cut flower work. 10e. and 25e each.



Shaking Fern.

742 PTERIS TERMULA.—(Shaking Fern.)) The foliage of the Pteris varieties is large; very graceful. The slightest movement of the air shakes the leaves of this kind, which we recommend more than any other for house-culture, etc. It grows readily and very fast. Keep the leaves from dust and sprinkle slightly every warm day. Price 15c each.

Extra large plants by express. 75e.

743 SAMARIA GIBBA.—A course leaved variety and about one of the easiest growing house ferns in cultivation. It has a neat compact and bushy habit. 15e each.

## Sword Ferns.

These are grown now more extensively for house plants than any other kind, and they make very pretty parlor ornaments. No parlor should be without one.

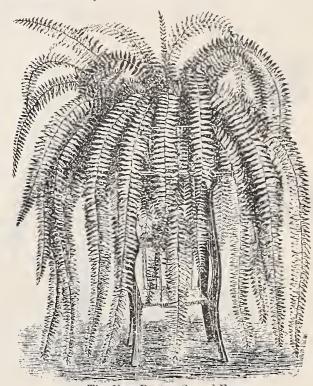


The New Washington Sword Fern.

744 THE NEW WASHINGTON SWORD FERN.—This new fern is the largest growing variety yet introduced. They grow straight upright as you see in the cut. Large speciment plants have been grown to the height of ten feet and the width in pro-

portion. They make excellent decorative plants. I do not know of any variety that will do as well as this for the above said purpose. New plants. 75e.

745 SWORD FERN, NEPHORLEPSIS EXALTATA.—In well-grown specimens the fronds attain a length of six or seven feet, but only one to three inches wide, and like plumes arching over in every direction, in a most graceful manner. This beautiful fern is excellent for outside planting in shady borders. It is a very fine plant for hanging pots or baskets on the piazza in Summer and conservatory or window in winter. 15e.



The New Boston Sword Fern.

746 THE BOSTON SWORD FERN.—In the vicinity of Boston, no other plant, is used so extensively as this graceful Nephrolepsis, which differ from the ordinary fern in having much longer fronds, which frequently attain a length of four feet. These fronds areh and droop over very gracefully, on account of which it is frequently called the Fountain Fern. The drooping habit makes it an excellent plant to grow as a single specimen on a table or pedestal. We have of this specie a fine assortment of all sizes. 15, 25, 50, 75c., \$1.00, \$1.50, \$2.00, \$3.00, and up.



The New Compact Sword Fern.

747 THE NEW COMPACT SWORD FERN.—In our estimation this variety is the finest of all the sword ferns; it is of free, strong growing compact habit, attaining when fully grown, a height of about two feet. The fronds, which are of a dark green color, very rich, of upright growth, with just sufficient arch in them to make them graceful. As a fern for house culture or for window gardening, we do not know of any other variety that would give the same satisfaction and which we could recommend so highly. Price, strong plants, 50c.

748 SELAGINELLIANA.—A new, upright-growing moss, with numerous feathery stems branching from the base and forming a dense tuft. Well-grown plants attain twelve to eighteen inches

in height, and of corresponding diameter. We know of no moss superior to it, and it is exceedingly appropriate for the table decoration. Price, 15c. each.

749 LYCOPOTUM.—This is also a plant resembling moss, it is of creeping habit, only about four inches high. A very fast grower, and useful for covering pots of large plants. 10c.

## Fuchsias.

FUCHSIAS.—These graceful and beautiful plants are still held in high favor by all admirers of flowering pot plants. Our list has been carefully selected and contains the cream of the newer and standard varieties.



Tree Fuchsia Helene.

750 TREE FUCHSIA "HELENE."—A california variety of unusual merit. The plant grows rapidly in upright tree form, bearing even when very young dozens of long blossoms that make a most beautiful display. The individual flowers often measure over four inches in length. Easily grown in any soil, and will bloom profusely the year round. We consider it the best novelty in Fuchsias that has been introduced during the past ten years. The cut shown of this wonderful plant is only a very small twig, and a specimen plant will show as much as fifty of those clusters. 10c.

751 BEAUTY OF SWANLEY.—Pure waxy white tube and sepals, the later well reflected, single corolla or flower bright rosy pink, a vigorous grower and of a drooping habit, an excellent sort. 10c.

752 THE BLACK PRINCE (Single Fuchsia.)—A misnomer so far as name is concerned, being of a bright waxy carmine tube and petals large and broad with pale green tips; large, open palepink corolla. a wonderfully symmetrical habit and the best all round Fushsia we know of. Price, 10c. each.

753 TRAILING QUEEN (new).—This fushsia differs from all others in habit of growth. Instead of growing upward the young

branches branch out toward the edge of the pot and then droop downward, continuing this way until the vines are four or more feet in length; and covered with handsome foliage. The flowers are borne in clusters; large, long, and graceful. The corolla at first is deep violet purple, changing to crimson, buds tubes and sepals rosy scarlet. A very profuse bloomer and a vigorous grower. 10c.



754 MADAM BRUANT.—This is a novel and distinct new fuchsia, entirely different in color from any other variety with which we are acquainted. The flower is very large and double. A fine large rounded corolla with strongly recurved sepals as shown in our engraving. The corolla is a delicate heliotrope color, suffused with rose slightly marked and veined with carmine; sepals deep



Mad. Bruant.

coral red. Plant a vigorous grower and of fine graceful habit. This is a decided new color in fushsias, which, combined with its fine large flowers and splendid habit, will make it popular with all lovers of this beautiful class of plants. 10c.

755 STORM KING.—This beautiful novelty, introduced a few years since, is a decided acquisition, and deserves a place in every garden. Our stock is genuine, and we give the description of the introducer: "This grand variety is of the most beautiful weeping

habit. The branches, drooping as they do, lend the plant a charming grace which is rarely found. Branches numerous, leaves small and numerous, and of the most beautiful, glowing green. The buds, for two weeks before they expand, are balls of glowing, scarlet crimson. The flowers continue to grow larger and larger after they expand. The sepals are of the same glowing, scarlet crim-



son as the buds, while the large double corolla is of delicate, waxy whiteness, elegantly penciled with deep, bright crimson. Its flowering qualities are most remarkable, for it is never out of bloom when in healthy condition. To keep a plant blooming all the time, many of the buds must at times be removed, or the plant will bloom itself to death." 10c.



Feverrew-Little Gem.

756 FEVERFEW—LITTLE GEM.—This sort is valued very highly, surpassing the old sort in every way. It is very dwarf, attaining a height of twelve inches. The flowers are large, of perfect form and of the purest white. Splendid for cutting. Price, 10c.

#### Geraniums.

### The Prime Set of Double Geraniums.

757 ALPHONSE RICARD.—The plant is a strong vigorous grower, branching and compact in habit; producing flowers in great masses; color a brilliant shade of orange red. Both floret and truss are of enormous size, semi-double. 10c.

758 BEAUTY POITEVINE.—One of the finest of the semi-doubles and has no equal in its color. The trusses of bloom and individual flowers are of immense size and excellent shape. Beautiful rosy salmon, nicely shaded and tinted from deep orange

to pure salmon. Excellent bedding Geranium, or may be used to good effect as a pot plant for the house in winter. 15c.

759 GEN DODDS.—One of the largest and most beautiful of its class. The plant is of compact, dense growth, throwing up very large trusses of rosy searlet flowers, each floret two inches in diameter. 10c.

760 HETERANTHE.—Probably better known than any other of this class, for it is recognized as one of the very best Geraniums for bedding; exceptionally large trusses of semi-double flowers; clear orange scarlet. 10c.

761 J. RICAUD.—A very fine, free-flowering, double variety with enormous sized trusses on strong footstalks; flowers purplish crimson of a very intense shade, center very distinctly marked white, shading beautifully into the other color. Should be in every collection. Price, 20c.

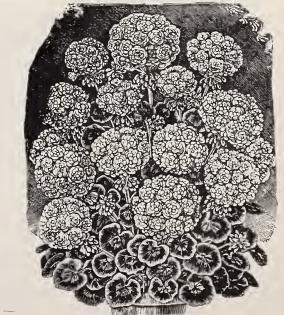
762 J. HARRISON.—For a brilliant display of bright searlet we know of nothing equal to this. Bruant and Heteranthe have for years been considered our best scarlet bedding geraniums, but in this variety we have equally as good a bloomer, and one that stands our hot, dry climate fully as well, and produces flowers nearly double the size, many single florets measuring two inches and over in diameter. Color, rich brilliant searlet, very bright and showy, semi-double. 10c.

763 JOHN DOYLE.—Has all the requirements of a first-class bedding Geranium. Plant is dense and compact in growth, blooms in large, round trusses of brightest vermilion scarlet; semi-double. 10c.

764 MD. JAULIN.—Without question the finest new semi-double Geranium offered in many years. This is an entirely distinct color in the Bruant or bedding type. Very large florets compose a truss of grand size; center of flower very delicate pink bordered with pure white. For freshness and beauty this variety is unvaluable for pot culture. Price, 15c.

765 LA FAVORITE.—Trusses very large and one of the purest snowy-white, even when grown in the open ground. The plant is a good grower, of close, compact habit and remarkably free flowering. 10c.

766 PRESIDENT VICTOR DUBOIS.—A very distinct variety, color intense magenta rose. Extra large flowers on long, stiff stems; semi-double. 10c.



Rosebua Geranium.

767 ROSEBUD GERANIUM.—Florets like perfect rose buds. The habit of growth is dwarf and compact, making this variety one of the most desirable for pot culture. The novelty and merit, however, is principally in the flower, the perfect trusses of miniature rosebud florets, which are wonderfully attractive and pleasing. The color is bright scarlet, flamed with purple shadings, and the substance most lasting. A buttonhole bouquet of this variety will last longer than anyother we know of, and then it is entirely unique. 10c.

768 S. A. NUTT.—Rich, dark crimson; the flowers are of perfect shape and large size; the trusses massive and produced in great number; close, compact habit. 10c.

769 W. P. SIMMONS.-A variety of dwarf compact habit and a very abundant bloomer; color, bright orange scarlet. Flowers of grand size, well up above the foliage. 10c.

#### New and Scarce Single Varieties.

770 FLEUR POITEVINE.—A very distinct variety with large single flowers; color brilliant rosy carmine, marbled and striped with pure white, producing an aureole of deep orange carmine at the center; this plant has one of the most pleasing shades that ever came before me, everybody admired it so greatly that had the luck to see it bloom in my greenhouses, it is almost too nice to use it as a bedding plant, but we have tried it in our tryal ground and it done very well, they are continuous bloomers summer and winter, the plant is dwarf, but robust, and I recommend it to all who want a nice Geranium. Buy no other but this. 25c.

J. SALLIER.—A vigorous grower, and very free flowering. Edges of Pedals carmine like, center washed with tints of rose, upper pedals veined carmine and marked orange at the base. 15c.

772 MAD. BRUANT.—Individual flowers, large, of fine shape, center of flowers white, veined with carmine lake, the five petals regularly and distinctly bordered with bright solferino. An excellent variety for pot culture, being a continuous bloomer winter and summer. 15c.

773 MRS. KOERNER.—This is a new novelty of a dark variety, red with a pure white eye in the center, this is the richest dark red Geranium that I know of. A profuse bloomer, and of medium height, this had also been greatly admired by visitors. 25c.

774 MRS. E. G. HILL.—Flowers are large and perfect in form, bright salmon, with a light shading at center. One of the freest bloomers, continually covered with large trusses of its beautiful single flowers. 10c.

775 SOUVENIR DE MIRANDE.—A fancy sort equally good for pot culture or bedding. It has nicely formed, round florets; upper petals cream white with a distinct salmon rose border; lower petals salmon rose, streaked with pure white. 15c.

#### Ivy Leaved Geraniums.



P. Crozy.

776 P. CROZY.—A grand hybrid between the zonales and Ivies, having the foliage of the former, but very heavy in texture, while the forms of trusses and florets are found only among the Ivies; the color is soft bright scarlet, with veinings of maroon; the habit is perfect, and it is a grand bedder; extra profuse in bloom. 15c.

GARFIELD.—This is not a new variety, but it is so graceful in habit that I cannot part from it, it is a fast grower and profuse bloomer, it throws long streamers downward three feet long, making a thick matting from the top to the bottom, and the large bunches of single pale, rose, purple flowers almost hide the foliage. It is the nicest flower for hanging baskets or vases. 10c.

#### Variegated Leaved Geraniums.

778 HAPPY THOUGHT.—Large yellow blotch in the center of the leaves with an outer band of green, flowers rich pink. 10c.

779 TRI-COLOR GERANIUM, MRS. POLLOCK .- Bright bronze red zone, belted with crimson and edged with golden-yellow. A beautiful variety. Price, 10c.

780 MOUNTAIN OF SNOW.—The center of leaf is bright green, the outer margin broadly marked with silvery-white; one of the whitest leaved sorts; flowers bright scarlet. 10c.

781 MAD. SALLEROI.—A very compact variety of Silver Geranium; very fine for massing or bordering; a thrifty, healthy grower, rarely reaching a height of more than six inches, leaves very small, of a peculiar clear green, edged with pure white. 10c.

#### Sweet Scented Geraniums.

782 ROSE SCENTED.—The popular and well known variety. The leaves swell like rose perfume. 10c.

783 PEPPERMENT GERANIUM.—This variety is not much known. The leaves smell like strong peppermint, it is an easy grower, and no flower lover should be without one. 10c.

#### Genista Racemosa.

784 GENISTA RACEMOSA, (or The Fountain of Gold.) -A beautiful yellow flowering plant that grows and flowers freely with ordinary care, flowering so freely as to literally cover the plant with its rich golden yellow flowers when well grown. A very popular plant for Easter decorations, at which time it is usually a mass of bloom. 10c.

#### Greville Robusta.



785 GREVILLEA ROBUSTA (Silk Oak.)—A magnificent plant for decorative purposes, of rapid, easy growth, finely cut foliage, rivalling a rare fern. The young growths are a light bronze color, the tips being covered with a soft down closely resembling raw silk, hence the name of "Silk Oak." 10c.

#### Hibiscus.

HIBISCUS.—A beautiful class of plants with handsome glossy foliage and brilliant showy flowers often measuring four inches in diameter. The grow and bloom splendidly, they are excellent as a pot plant and also for planting out in summer.

786 HIBISCUS COOPERII TRICOLOR.—This variety is mostly grown for its variegated foliage, the young shoots having all shades of color, from pure white to deep red, and various shades of green. It is changeable as it grows, one week the leaves are almost white splashed with green, the next week the white turns into pink, and later on into salmon yellow, etc., so while the plant is growing you will find all the different colors on it at the same time, and it bears large single crimson flowers. 15c.



787 CARMINATUS PERFECTUS.—Flowers very large, nearly five inches across, broad and slightly undulated petals of a rich, soft carmine rose color, with a deep crimson eye. 10c.



788 HEXACENTRIS MYSORENSIS, (or the Dragon Flower.)—This is a rare and curious climbing shrub, that was probably



Hexacentris Mysorensis.

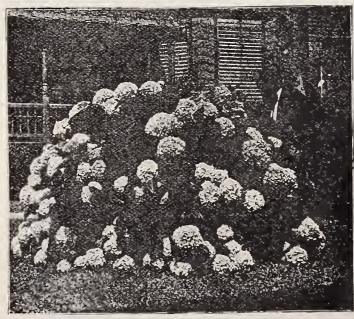
never seen in this country, I have purchased them from Canary Islands, where they grow wild, climbing all over the trees, they

make very handsome plant for climbing around porches or on trellisis, they are profuse bloomer, many large purple scarlet with yellow throat flowers are krown on long exillary racemes drooping downward. They are not hardy but can be dug up in fall and the roots may be placed in a box of dry soil and stored in the cellar over winter, or they can be planted in a pot and grown all winter.

## Heliotropes Picciola.

789 HELIOTROPE PICCIOLA.—In heliotrope there is a great many varieties and in grading and selecting I decided to grow just one. This is of a shruby compact habit, vigorous grower, rich dark green foliage, a profused bloomer, which are the richest purple flowers with a white speck in the center. 10c.

## Hydrangeas.



A Single Pot Plant of Hyndrangea.

HYDRANGEAS.—This plant was grown by a customer of mine which had sent me the photograph of which I produced this illustration, the plant had 200 large clucters of flowers, it was the greatest wonder I ever saw.

790 NEW HYDRANGEA, RED-BRANCHED.—(Ramis Pictus.) A valuable addition to the list of Hydrangeas, with dark red branches that brighten to a clear crimson color as they near the flower trusses. The plant is of robust habit, and produces freely immense heads of deep rose-colored flowers. A novelty of sterling merit that is sure to become very popular. This is by all odds the prettiest Hydrangea. 15c.

791 HORTENSIA.—A splendid variety that will always be a favorite. Its growth is strong and upright, forming excellent specimen plants; flowers pink in immense trusses. 15c.

792 OTASKA.—A Japanese variety used extensively for Easter decorations. Flowers large, bright pink tinted with blue. 15c.

## Impatiens Sultani.



793 IMPATIENS SULTANI, (or Wax Plant.)—Of compact, neat habit, and a perpetual bloomer; the flowers are of a peculiar brilliant rosy scarlet color, one and one half inches in diameter, and produced very freely. 10c.



### The Kudzu Vine.

795 THE KUDZU VINE, (Pueraria [Dolichos Japonicus] Thunbergiana.)—This Japanese climber is the most rapid growing vine known, sometimes thirteen inches in one day. It has a tuber-

## Justicia Velutina.



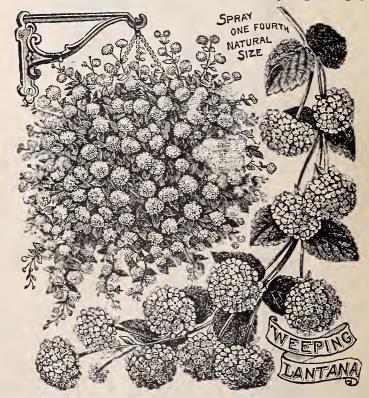
Justicia Velutina.

794 JUSTICIA VELUTINA.—A beautiful, free flowering, dwarf variety of the old favorite, Justicia Rosea. Flowers bright pink, produced in large, feathery flowerheads in great profusion the whole year. 15c.

ous root, which is perfectly hardy everywhere, and in spring sends up vigorous shoots which will quickly shade an entire piazza front, and clamber to the top of the house if allowed to. It was first brought to Philadelphia at the time of the Centennial, by the Japanese who planted it in their department of the exposition to produce the quickest possible effect. Its foliage is very luxuriant—much like immense Bean leaves—and its rose-colored or purple and fragrant flowers are produced in large clusters. For covering porches, arbors, fences, stumps, dead trees, etc., with a luxuriant curtain of foliage and in the shortest possible space of time there is no climber that can equal it. 15c.

#### Lantanas.

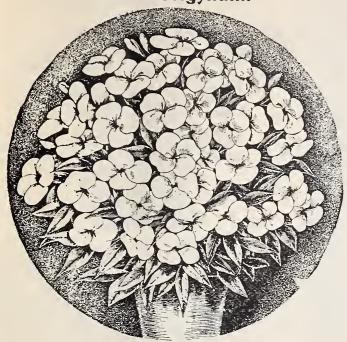
LANTANAS.—Is a plant that deserves a great deal more attention than it receives. It is a profuse bloomer summer and winter and serves a spot in every garden or window in winter. 796 THE NEW WEEPING LANTANA.—Rapid growing plant



of graceful, drooping habit, producing clusters of flowers at the base of each leaf. The flowers are a most delicate shade of rosy lilac, appearing in great abundance. Unsurpassed for filling vases and baskets, whether used alone or with other plants. 10c; 3 for 25c.

797 LANTANA AMIEL.—A beautiful bush plant, strong grower and profuse bloomer with large clusters of rich reddish orange with yellow center, an elegant bedder. 10c. 3 for 25c.

## Linum Trigynum.

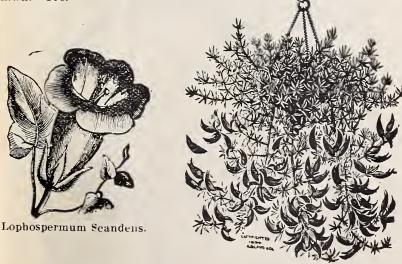


Linum Trigynum.

798 LINUM TRIGYNUM.—Large and very showy blooms of a bright yellow color. The plant is a complete mass of bloom for a long time during winter, and is one of the most beautiful winter bloomers it is possible to have. The flowers are about the size of a Morning Glory, and no matter how small the plant is it will bloom profusely, and each year as it grows into size, it becomes more beautiful. 10c. 3 for 25c.

## Lophospermum Scandens.

799 LOPHOSPERMUM SCANDENS.—A handsome climbing plant, of rapid growth, with heart-shaped leaves and large, rose-colored, Gloxinia-like flowers. Its rapid growth and fine foliage, with its beautiful flowers, combine to make it one of the best plants for covering any unsightly object, or for large vases on the lawn. 10c.



## Lotus Pelyorensis.

Lotus Pelyorensis.

800 LOTUS PELYORENSIS, (Coral Gem.)—This charming plant is so well thought of abroad that a prominent horticultural journal color-plated it. "The Garden" says of it: "Its cylinder branching habit is most striking, and the silvery foliage even more so. Without its flowers its might almost be described as a Silvery Asparagus." But the bright coral-red flowers, measuring two inches in length, are really beautiful, greatly reminding one of the rare and beautiful Clianthus, so difficult to grow, while this gem

is of the easiest possible management. Its drooping habits also makes it useful for hanging baskets. It is nearly hardy. 10c.

## Marguerites or Paris Daisies.

The Paris Daisies or Marquerites are largely grown in the cities for winter bouquets and decorations, for which purposes they are very popular. They are as easy to grow as Geraniums, and make splendid pot plants for winter and for bedding out in summer.



A Bouquet of Marguerites.

801 WHITE.—Have a row of narrow white petals around a salmon disc. Very graceful and charming. 10c.

802 QUEEN OF THE BELGIANS.—A most beautiful daisy, always in bloom, flowers very large and splendid golden yellow, extra value for bouquets. 10c.

803 THE BLUE DAISY.—Quite a novelty among Daisies, its of dwarf and compact habit, blooms all year around with good long stems and excellent companion to the rest. 10c. or one each of the 3 for 25c.

## Mexican Primrose.

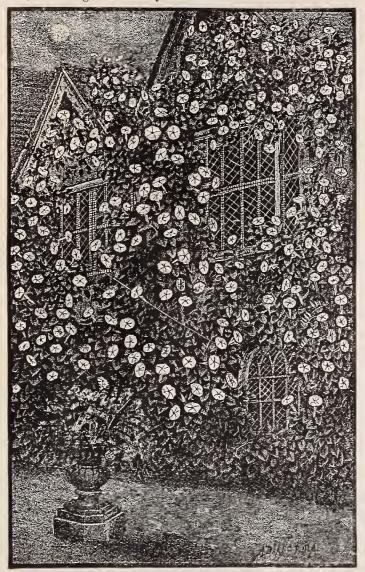


Mexican Primrose.

804 MEXICAN PRIMROSE.—A remarkable free flowering plant of low spreading growth, seldom growing over ten inches in height, but inclines to a trailing habit, spreading its branches out over the ground or drooping over the sides of the pot. Flowers about two inches in diameter, of a clear pink color, veined and scarlet, with a white center. Excellent for pot or basket culture, being almost constantly in bloom. 10c., 3 for 25c.

#### Moon Flowers.

MOON FLOWERS.—Grow and bloom well with every one. If planted out in rich ground where they have full exposure to the sun, they will attain a height of forty feet by the middle of October, blooming abundantly all summer.



Moon Flower.

805 NOCTIFLORA.—Flowers six inches in diameter, pure white, with a five pointed star in the center. 10c.

806 LEARI.—Flowers deep azure blue, four inches in diameter, a charming contrast to the preceding, a free bloomer. Grows about twenty-five feet in one season. A most attractive climber.

807 HARDY TUBEROUS-ROOTED MOON FLOWER, (1. Panduratur.)—This magnificent species is perfectly hardy all over the United States. Its growth is very neat and graceful; leaves heart-shaped, flowers very large, three and a half to six inches across, pure satiny-white, with a pinkish-purple throat shading off deeper in the tube. Many flowers are produced on the same peduncle, greatly prolonging its season of bloom. The flowers, which are bell-shaped, not flat as are those of the white Moonflower, together with the leaves, and produced in the greatest profusion from the root up, making a dense shade even down to the ground.

After being received they should be kept in a pot or box of moist soil until spring, and then planted out in a hole six or eight inches deep, but covering the tuber with only about two inches of soil, until it has sprouted and grown eight to ten inches, then fill the hole full of soil and it will require no further attention except to be supplied with something to climb on. Price of fine flowering tubes, 15c. or the set of 3 for 35c.

## Myrtle Variegated Trailing.

807A MYRTLE VARIEGATED TRAILING.—We have trailing myrtle for hanging baskets and vases, in the three sorts, green,

green with white edges, and green motteld with yellow. 10c, large 25c., extra large 50c.

807B MYRTLE FOR CEMETERIES.—Green creeping myrtle, the well known sort, price 15c.

## **Butterfly Orchid.**



Butterfly Orchid.

808 BUTTERFLY ORCHID, (Epidendrum Venosum.)—This exceedingly beautiful Florida Orchid is in reality immensely superior in beauty to many a \$5.00 species. It is very hardy, standing quite severe frosts, and will thrive anywhere that a Geranium will. All it requires is to be fastened onto a rough block of wood or bark and be dipped into water frequently. The plant is composed of a mass of green bulbs and stiff, thick, waxy leaves. In summer it produces long spikes of showy flowers, an inch or more in diameter, of beautiful shades of pink and greenish-chocolate color, changing with age to rich yellow and chocolate. May be grown in pots of peat, moss and charcoal mixed, as well as on wood. Nice plants. 25c each, or nicely blocked and ready to hang up, as shown in the illustration, 50c.

## Oxalis Ortgiesi.



Cxalis Ortgiesi.

809 OXALIS ORTGIESI.—Few new plants will give better satisfaction than this, as it is a perpetual bloomer in every sense of the word. It is in full bloom every day in the year, when grown in a pot of good soil and with ordinary care. It grows as freely as a Geranium or Fuchsia without buds, in which respect it differs from other Oxalis. It grows from twelve to eighteen inches in height, branching freely and loaded at all times with clusters of bright, golden, star-shaped flowers, which do not close at night, like other Oxalis. 10c.

## Palms.



Areca Lutescens.



Cocos Wedelliana.

Palms have become an almost indispensable feature in all decorations of the house or the conservatory and with no other class of plants can such pleasing or artistic effects be produced. We have a large assortment of all kinds constantly on hand.

810 ARECA LUTESCENS.—One of the most valuable and beautiful Palms. Its dark glossy green leaves are gracefully curved on slender stems, and the entire foliage is gracefully disposed. The trunks and stems are golden\_yellow. Large plants by express 18 to 20 inches high, \$1.50.

811 KENTIA BELMORIANA.—These palms resemble the above, only that there foliage is a little coarser. Large plants by express 16 to 18 inches high, \$1.25, 22 to 24 inches \$2.00, 28 to 30 inches \$3.50.

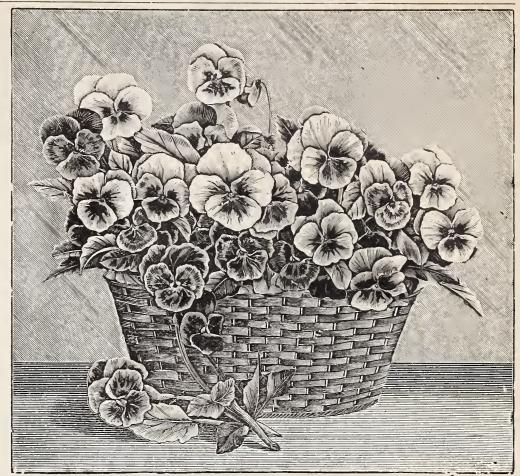
812 COCOS WEDELLIANA.—The most elegant and graceful of all the smaller plams; its slender, erect stem is freely furnished with gracefully arching leaves, of a rich green color. The Cocos are admirable for fern dishes, as they are of slow growth and maintain their beauty for a long time. 35c. By express, 12 in. high, 50c.

#### Latania Borbonica.

813 LATANI ABORBONICA.—A beautiful palm, with large deeply divided fan-shaped leaves; it is of easy cultivation, and should be in every greenhouse, conservatory or parlor, see cut on page. Prices, 25c, 50c, 1.00, \$2.00 and up.

#### Pansies.

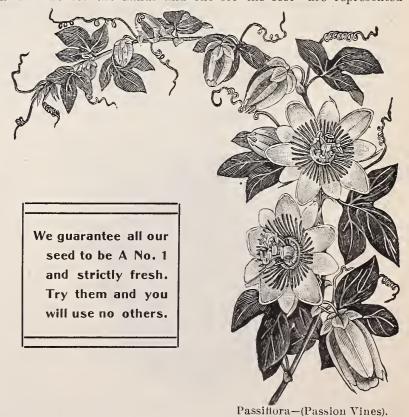
814 PANSIES.—We make Pansy culture a specialty, producing fine plants from our superb strains of seed, all colors. 3 for 5c. or 50c. per doz., \$3.50 per 100.



Pansies by the Bushel.

## Passiflora—(Passion Vines).

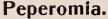
PASSION VINES.—This name was applied from the resemblance afforded by the parts of the plant to the instruments of our Lord's Passion and its attendant circumstances, thus the three nails—two for the hands and one for the feet—are represented



by the stigmas; the five anthers indicate the five wounds; the rays of glory, or, as some say, the crown of thorns, are represented by the rays of the "corona;" the ten parts of the perianth represent the Apostles, two of them absent (Peter, who denied, and Yudas, who betrayed our Lord). The style and pistil represents the hammer. They are of easy culture and bloom all year round growing

very rapidly covering a trellis or porch in a short time, making just as pretty a sight as a moonflower with their large showy flowers measuring from four to six inches in diameter, the flowers are so close that they almost hide the foliage, they can be lifted in the fall, and cut back pretty well, and stored in the cellar with dry ground on the roots till spring, or they may be planted in pots and grown in the house.

815 PASSIFLORA CERULEA.—A rapid growing vine with very singular purplish flowers, three inches in diameter. Nice plants.





Mexican Peperom'a.

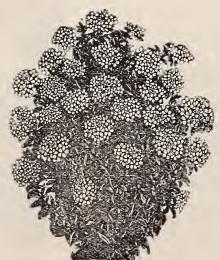
816 MEXICAN PEPEROMIA, (or Pellionia.)—One of the handsomest greenhouse or parlor plants that we have ever seen. It grows rapidly in a warm, moist place, sending out long, creeping or drooping branches in every direction. The foliage is of a most beautiful olive-green, marbled all over with silvery gray, and covered with a purplish velvety luster, while the under sides of the leaves are bright red. Its drooping habit makes it most desirable as a basket plant for specimens on pedestals.

817 PEPOROMIA METALLICA.—A pretty addition to our list of variegated-leaved plants; foliage small, very distinct. 15c.

818 PEPEROMIA MACULOSA.—A pretty dwarf growing ornamental foliage plant, exceedingly useful as a pot plant for the window or for planting in baskets or vases; it has thick fleshy foliage of a bright green color, veined with silvery white. 10c. each, extra large 25c.

819 POLOMICA.—This resembles in habit the Mexican Peperomia, the difference between the two is that this one has glossy foliage and the former has it velvety, the markings and variegations there is also a little difference between the two. 15c.

## Plumbago.



Plumbago Capensis Alba.

820 CAPENSIS.—A plant worthy of more general cultivation; producing large trusses of delicate azure blue flowers. Excellent for bedding out in summer or growing in pots for single specimen plants. 15c.

821 CAPENSIS ALBA.—Equally as desirable as Plumbago Capensis and identical in every respect but color, which in this variety is beautiful creamy white. 10c.

### Petunias.

PETUNIAS-DOUBLE.-Of this favorite bedding plant we have a carefully selected collection including all of the most brilliant and beautiful varieties.

822 DOUBLE FLOWERING.—Large double flowers. 10c.

823 SINGLE FLOWERING.—Extra large with deep marble throat mixed colors. 10c., doz. \$1.00. 824 SMALL FLOWERING KIND.—Mixed. 10c. 3 for 15c., doz.

## The Baby Primrose.



THE THE THE THE Do not compare my seeds with cheap adulterated kinds.

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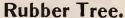
Baby Primrose.

825 THE BABY PRIMROSE. (Primula Forbesi.)—It is a wonderfully free-blooming plant, commencing to flower as soon as born. It forms a dense rosette of somewhat fleshy leaves, from which spring the flowering stems, twelve fifteen and even twenty inches tall, supporting three tiers or whorls of dainty flowers of a delicate rosy-lilac, with eye of pure gold. The flowers are not more than half an inch in diameter, but they are produced in such great abundance that a plant present a dense mass of bloom, which continues without interruption and with increasing vigor. 15c.

#### Primula Obconica.

826 PRIMULA OBCONICA (Always in bloom.)—This a charming new plant for winter. In fact, we know of none that is better adapted to home culture than this one. It is not susceptible to changes of temperature that most plants are subject to. It bears its elegant panicles and sprays of bloom of a delicate pink and white in the greatest profusion. It is certainly elegant. Price, 15c. each, one of each of the two for 25c.

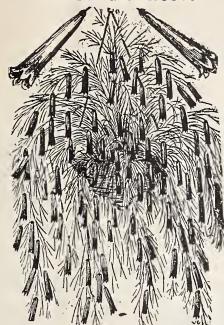




Rubber Tree.

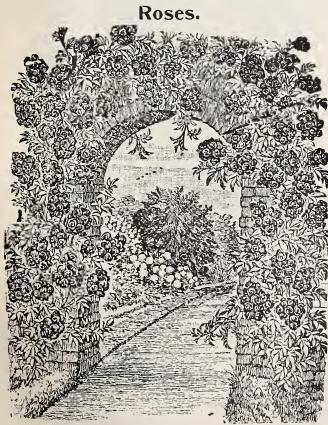
827 RUBBER TREE (Ficus Elastica.)—One of the popular house plants at the present time, indeed it is considered by many far ahead of Palms for growing as single specimens. It is erect in habit, and the broad, thick, dark green leaves make a most handsome appearance when the plant is placed on a stand away from flowering plants. The leaves should be sponged to keep free from the dust. Our plants are strong, thrifty stock. Nice plants 50c.

Russelia Juncea.



Russelia Juncea.

828 RUSSELIA JUNCEA.—One of the finest basket or vase plants known. In growth, it produces long, wiry stems, which are virtually leafless. Upon these stems and branches the flowers are borne. They are about the size of a Manettia, long, trumpetshaped and brilliant scarlet in color. These lovely blossoms are borne in wonderful profusion during the most of the year. 10c.



Crimson Rambler.

S29 CRIMSON RAMBLER.—The plant is of a very vigorous growth, making shoots from eight to ten feet during the season, rendering it a charming pillar Rose. It is also magnificent in bush form, and for covering buildings, trellises, etc., it cannot be excelled. One of the striking characteristics of this rose is its remarkable color, which is of the brightest crimson, which remains undimimed in the end, showing none of the objectional purplish tint so common in crimson roses. The flowers are produced in great pyramidal panicles, or trusses, each carrying from thirty to forty blooms, the individual flowers measuring about one to

one and a half inches in diameter, and remaining perfect on the plant for upwards of two weeks with their freshness of color unimpaired. The foliage is a bright green and glossy, and contrasts finely with the bright crimson of the flowers. It is said to be exceedingly hardy, having successfully withstood the tests in exposed situations of two very severe winters in England. It is hardy in every latitude yet tried as far north as the lakes. As a decorative pot plant it cannot be excelled. 15c.

830 THE YELLOW RAMBLER (Aglaia.)—The advent of the Yellow Rambler marks a very important epoch in the Rose world. It was originated by the prominent Rose grower, Mr. Peter Lambart, who has carefully tested it for some eight years, and first offered it to the public only this last season. Its production is a great triumph in the art of hybridizing. The Yellow Rambler has been found to successfully withstand, without protection, a continued temperature of from zero to ten degrees below. The flowers are borne in immense clusters, after the same manner as the Crimson Rambler, often as many as one hundred and fifty blossoms in a bunch, and the trusses have the same handsome pyramidal shape as the Crimson Rambler. The color is a decided yellow. Many roses which are described as yellow have really only a creamy tinge, but the Yellow Rambler is clear, decided yellow. The flowers are very sweet-scented: habit of growth is very vigorous, well established plants often making shoots from eight to ten feet in height in a single season. The plants do not bloom at quite an age as the Crimson Rambler, but as soon as well established they more than make up for this by the magnificence of the flowers they produce. 15c.

831 NEW WHITE RAMBLER (Thalia.)—This charming new Rose of the Rambler varieties is a wonder. It climbs rapidly, is entirely hardy, produces immense clusters of pure white Roses, perfectly double, of delightful fragrance and of an immaculate white. It is without question the best climbing Rose extant. 15c.

832 NEW PINK RAMBLER (*Euphrosyne*.)—The Pink Rambler completes the entire range of cardinal colors that can be embraced in these beautiful climbing Roses. We now have the Crimson Rambler, the Yellow Rambler, the White Rambler, and the Pink Rambler. This Rose is as charming as any of its rivals, embracing all their good qualities of hardiness, vigorous growth, profuse blooming and delightful fragrance. Be sure and have a set of the Rambler Rose. 15c.

833 A grand bargain of the Ramblers one of each of the four. Post paid by mail for only 50e.

The Four Hardy Ever-Blooming Hermosa Roses.



Hermosa Rose,

We offer four varieties of the Hermosa type of Roses. The old favorite Hermosa has been held in high esteem for many years, and it will always be in demand. They are the hardiest of all the Roses. Very free blooming and very beautiful indeed. We know of no Roses that will give more satisfaction than these. They completely hide the plant with their exquisite flowers. These and the Soupert Roses are the very best bedders, producing more flowers than any of the Roses.

834 YELLOW HERMOSA, COQUET DE LYON.—This is a most charming yellow Tea Rose, a grand grower, has elegant buds, and is so free in flower as to be called the Yellow Hermosa. This is the best blooming pure yellow Rose in our catalogue. We sold of this Rose the past spring 1,000 plants. It is a Rose that will please all. Price 15c.

835 CRIMSON HERMOSA, QUEEN'S SCARLET.—This is, without doubt, the very best of all red Roses for bedding. It can be planted anywhere, being entirely hardy. The flowers are of large size and of a fiery scarlet, a color seldom seen in Roses. Indeed, a bed of this Rose produces a mass of red equal to a bed of Geraniums. It is planted everywhere on account of its color and freedom of bloom. None better. Try it. 15c.

836 WHITE HERMOSA, MARIE LAMBERT.—Pure white. It has been called the White Hermosa, as it resembles Hermosa in form and freedom of bloom, and is quite as valuable; for though no claim has been made for it as a fancy Rose, its persistence in bloom will make it a very popular white variety for bedding or for pots. This Rose is fast becoming popular, as there is no better white Rose. Our sales of this Rose the past spring were upwards of 7,000. It is the finest blooming white Rose we offer. 15c.

837 PINK HERMOSA.—Everybody knows this famous variety. As hardy as an oak, and always covered with its elegant clear pink blooms. There is not a shade of color of any kind to mar its purity. We doubt if any Rose ever grown will take its place. Price 15c each.

838 SPECIAL BARGAIN.—One of each of the above, four for 50c.

## The Four Best Hardy Hypbrid Perpetual Roses.

These Roses are the best adapted for out-door planting for perpetual effect. There is a grandeur about them approached by no other class of Roses. Don't become impatient if your plantings of these do not bloom the first season. Give them a chance to become established. These Roses are especially suited to plant in all Northern States and Territories; also in the colder parts of the States of Virginia, Kentucky, Tennessee, North Carolina, Arkansas, Missouri, etc.

839 NEW HARDY ROSE, CLIO.—Two first-class certificates; award of merit, Royal Horticultural Society. This variety is of very vigorous growth, and has large, handsome foliage. The flowers are flesh color, shaded in the center with rosy-pink; they are very large, of fine globular form, and freely produced. A grand addition in the style of Baroness, and unquestionably the finest of all Roses for flowering in pots and for forcing. Price 15c.

S40 NEW HARDY EVER-BLOOMING ROSE, DINSMORE.—We quote the introducer's description: "For years we have been looking for a variety which had all the desirable qualities of a bedding Rose—that is, one which was of good color, fine form, a profuse bloomer, and which would stand the rigors of our northern winters without protection: and we can conscientiously say that until the Dinsmore was produced there was none, to our knowledge, which combined all these qualities. It is a vigorous, healthy Rose, of dwarf, branching habit, and is simply loaded with flowers all summer long, being more profuse than most of the tender 'ever-blooming' Roses. The flowers are large, perfectly double, and of a dazzling scarlet-crimson color, and have the rich, spicy fragrance peculiar to the best Hybrid Roses. We have proved the Dinsmore to be entirely hardy. It blooms incessantly, and is one of the most beautiful of bedding Roses." Price 15c.

841 NEW HARDY ROSE, GLOIRE DE LYONAISE.—This grand Rose is the only yellow Hybrid Perpetual we have. It cannot be called deep yellow, but rather a pale shade of chamois or salmon-yellow, deepest at center, sometimes passing to a rich, creamy-white, finely tinted orange and fawn. The flowers have all the beauty of Tea Roses, are large, full, and delightfully sweet. This we consider one of the very best Roses we have ever seen. It will be sure to delight you. Price 15c.

842 NEW HARDY ROSE, MARGARET DICKSON.—(Awarded the gold medal and six first-class certificates in England.) This magnificent new white Hybrid Perpetual Rose was raised and sent out by Messrs. Alexander Dickson & Sons, of Belfast, Ireland. It is unquestionably the greatest acquisition made in Roses for the past ten years. Some idea of its beauty and worth can be formed from the fact that wherever it has been exhibited in Great Britain it has carried off the first honors, receiving in one year the gold medal of the National Rose Society of New England and six first-class certificates. No other Rose has ever received so many certificates of merit in a single year, and while it has never been

tested in America, we have no hesitation in saying it is the best white Hybrid Perpetual for planting in the garden. The color is white, with pale flesh center, petals very large, shell-shaped, and of immense substance. The flowers are of magnificent form, produced singly on long, stiff stems and very double, and have the true Magnolia fragrance. The habit of growth is vigorous, with large, luxuriant foliage. 15c.

843 SPECIAL BARGAIN.—One plant each of the four hardy Roses, postpaid, for only 50c.

## Salvia.

HYBRID PERPETUALS.—A very ornamental and useful class of plants, suitable for the center of large flower beds, or for supplying cut flowers.

843A SPLENDENS.—Flowers scarlet, produced on long spikes in great abundance all the year round. An excellent house plant. Price, each, 10c.

843B CANARY BIRD.—A beautiful new sort that has yellow canary-colored foliage, with long spikes of brilliant scarlet flowers blooming all year round. An excellent pot plant. 10c.

## Saxafraga Sarmentosa.



Saxafraga Sarmentosa.

844 SAXAFRAGA SARMENTOSA.—A handsome plant of low habit, leaves nearly round and striped freely with silver bands, blooms white, of great beauty and borne in spikes nearly twelve inches high. Fine for hanging baskets, vases, etc. Price 10c each,

## Swainsonia Alba.

most desirable ever-blooming plant, with pure white flowers, produced in sprays of from 12 to 20 flowers each. the individual blooms resembling a sweet pea. As a decorative plant for the window or conservatory we know of nothing that will give as much satisfaction as the Swainsonia. Its easy culture, growing in almost any light position, its freedom of bloom, rarely ever being out of bloom, and the grace and beauty of the flower and entire



Swainsonia Alba.

plant will undoubtedly make this one of the most popular plants in cultivation. 15c.

## Sweet Alyssum.

846 NEW DOUBLE SWEET ALYSSUM .- Plants very dwarf; only three to four inches high, and each plant spreads so as to completely cover a large space. The plants soon become one mass of white, remaining in full bloom from spring to fall—being densely studded with beautiful miniature spikes of sweet-scented, double flowers. They are also very useful for vases, baskets, windows to the state of the dow boxes and for cut flowers. 10c, 3 for 25c, 12 for 75c.



A Corner of Mixed Hardy Perennials.

This valuable class of plants is growing in popularity every year. Perfectly hardy, they grow and bloom freely with the most ordinary care, and will keep the borders gay with flowers from early spring until late in fall. These plants need none or very little protection in winter, and increase in beauty from year to year. Any corner in the yard will do for them.

## Achilla "The Pearl,"

the second year they frequently have more than 5,000 perfect flowers on a plant at the same time. Great profusion of snowwhite flowers nearly the whole summer. Price 10c.



## Anemone "Whirlwind."

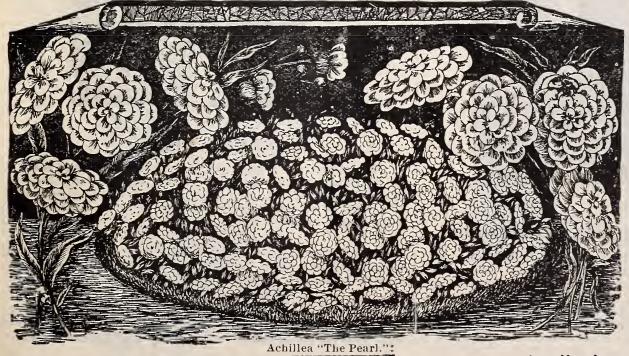
848 ANEMON<mark>E DOUBLE</mark> WHITE WHIRLWIND.—A beautiful semi-double form of the Autumn blooming White Anemone. The flowers are 2½ to 3 inches across, with several rows of large white petals: very durable. lasting much longer than those of the single variety. One of the finest hardy plants for cemetery planting, and excellent for cut flowers. Price 10c



Antigonon.

## Antigonon.

849 ANTIGONON or MOUNTAIN ROSE.—Numberless clusters of deep pink blossoms so completely cover the vine as to almost hide the foliage. Grand and effective when grown in a sunny spot. Hardy with slight covering. Highly praised by those who have grown it. Price 15c.





Aquilegia or Columbine.

847 NEW ACHILLEA, THE PEARL.—We take much pleasure in calling special attention to this plant, as it is one of the most beautiful and useful. It is a hardy perennial, the top dying down to the ground every winter. A plant will produce hundreds and even thousands of flowers the first summer, but when established

## Aquilegia or Columbine.

850 AQUILEGIA or COLUMBINE.—This is a beautiful Rocky Mountain specie; an easy grower and a good plant; no border is complete without that; many kinds mixed. 15c each, extra large 25c.

## Hardy Asters or Michaelmas Daisies.



Hardy Asters or Michaelmas Daisies. 851 HARDY ASTERS.—Showy free blooming hardy plants, commencing to flower early in the season and continuing until cut by frost. Mixed colors. 15c each, or 4 for 50c.

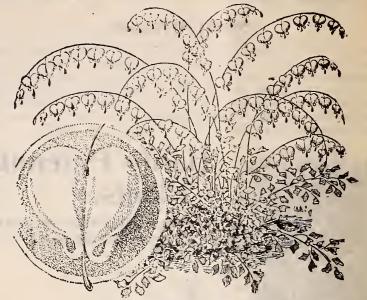


853 CENTROSEMA GRANDIFLORA.—A hardy perennial vine, of exquisite beauty, which bloooms early in June until cut by frost, and bears in the greatest profusion inverted pea-shaped flowers from 1½ to 2½ inches in diameter, and ranging in color from a rosy violet to a redish purple, with a broad feathered white marking through the center, while the back of the flowers and the large buds are pure white. 10c.

## Cinnamon Vine.

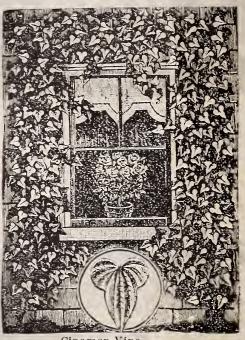
854 CINNAMON VINE.—A fine hardy climber. The vine is a very rapid grower, producing flowers of a cinnamon fragrance; therefore called "Cinnamon Vine." 15c.

## Bleeding Heart or Dicentra Spectabilis.



Bleeding Heart.

852 BLEEDING HEART or DICENTRA SPECTABILIS.—An old favorite, hardy plant, producing long racemes of beautiful pink heart-shaped flowers. An excellent garden plant. It is said that this plant was first found at Golgatha, on the spot where Christ was crucified, and through that it got the name Bleeding Heart. Nice plants. 15c, extra large 25c.



Cinamon Vine.

## Clematis.

CLEMATIS are a beautiful class of hardy climbers, many of the varieties with flowers 5 to 7 inches in diameter. Excellent for pillars or trellises; or when used for bedding, running over rock work or an old tree or stump they make an excellent show. They delight in a rich soil, a sunny situation, and are perfectly hardy.

855 HENRYI.—Fine, large, creamy white flowers. A strong grower, and very hardy, one of the best of the white varieties; a perpetual bloomer. Strong two-year-old plants. 50c.

856. JACKMANII.—The flowers, when fully expanded, are from four to six inches in diameter; intense violet purple, with a rich velvety appearance, distinctly veined. It flowers continually from July until cut off by frosts. Strong two-year-old plants. 50c.

857 CLEMATIS PANICULATA.—New sweet-scented Japan Clematis. One of the finest additions to our list of hardy climbers. Of very rapid growth, quickly covering trellises and arbors with handsome, clean, glossy green foliage. Flowers of medium size, pure white, borne in immense sheets; of a most delicious and

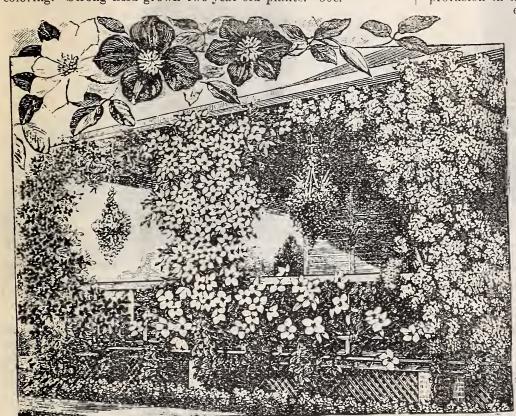
penetrating fragrance. The flowers appear at mid-summer and continue till frost. Strong two-year-old plants. 25c.

858 GRAVEOLENS.—Single, bright yellow. The flowers are about the size of Paniculata and are borne through the late summer and fall till frost comes. The vine is a vigorous, rapid grower entirely unaffected by elematis diseases and forms a splendid covering for an arch or trellis. The bright lemon color of the flowers is very pleasing and this is the only elematis having any yellow coloring. Strong field grown two-year-old plants. 50c.

yellow flowers in great profusion the entire season. It makes a handsome vase flower when cut, and should be grown in quantity wherever flowers are wanted for table decoration. 10c.

## Doronicum Plantagineum.

S62 DORONICUM PLANTAGINEUM.—One of the earliest spring flowering plants of fine bushy habit, two feet high. Flowers bright golden yellow, three inches across, borne in the greatest profusion in intervals, making it an excellent plant for cut flowers. 15c.





Caillardia Grandiflora.

Jackmanii. Henryi. Paniculata. 859 NEW KERMESINA.—This is a single red, pretty and free-blooming, small flowering variety; this new and rare color makes an excellent companion to the above two small flowering variety sorts. Strong two-year-old plants. 75c.

860 A SPECIAL OFFER.—We will send one of each of the three small flowering Clematis by mail, postpaid, for only \$1.00; regular price would be \$1.75.

## Coreopsis Lanceolata.



861 COREOPSIS LANCEOLATA.—A beautiful hardy border plant, grows 15 to 18 inches high and produces its bright golden



Gaillardia Grandiflora.

863 GAILLARDIA GRANDIFLORA.—Perennial plant with dense tufts of drooping leaves, producing on very long stems blossoms two to three inches across, in shape like a field daisy; but of most gorgeous coloring. The center is a dark red brown, while the petals are orange, crimson and red, shaded into rings of color. Delights in a rather poor, light soil, and blooms in the most wonderful profusion from June to November. 10c.

## Golden Marguerite.

864 GOLDEN MARGUERITE (Anthemis Tinctoria).—One of the best yellow-flowered perennials. It is a continuous bloomer

the entire summer, unequaled for cutting, and it is a magnificent grower, withstanding both wet and dry weather. The flowers are of the exact form of a daisy, but clear yellow. 10c.

## Funkia—(Day Lily).



Funkia Variegata.

865 FUNKIA ALBA (Day Lily).—The Funkia is a handsome, showy plant, with beautiful large broad leaves. Flowers large, pure waxy white, borne in large trusses. Very fragrant. 15c.
866 FUNKIA VARIEGATA.—A handsome plant with green and white leaves and purple flowers. 20c.

#### Helianthus Multiflorus Plenus.

869 HELIANTHUS MULTIFLORUS PLENUS.—A plant that should be in every garden, and one that will give entire satisfaction. The flowers are from three to four inches in diameter, as double as any Double Dahlia, and cover the plant from the ground to the top. Color, a bright golden yellow. It should have a sunny position and rich soil. 15c each, 2 for 25c.



Helianthus Multiflorus Plenus.

## Hydrangea Paniculata Grandiflora.

870 HYDRANGEA PANICULATA GRANDIFLORA.—Perfectly hardy in all sections of the country, very easy to grow, not one plant in a thousand will fail to grow and bloom the first year if given ordinary care. The flowers will be larger and finer if given good rich soil, but it will grow and flower well in almost any soil or situation. The flowers are in immense large panicles, creamy white when first open, changing to pure white when fully out, and turning pink and bronze with age. Commences to flower in July

## Hemerocallis.

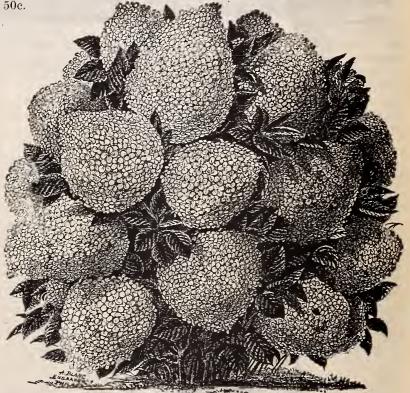
867 HEMEHOCALLIS DUMORTIERI.—A variety growing very dwarf and compact, and producing an endless number of large lily-like blossoms of a bright orange color. The smallest plant will bloom freely the first year, but an established clump, showing hundreds of its superb flowers, makes a splendid show. 15c.



Hemerocallis Kwamso. Fl. Pl.

868 HEMEROCALLIS KWAMSO FL. PL.—Large, double, copper-colored flowers; in bloom all summer. An excellent plant for the hardy border, and one that grows and blooms well in almost any situation. 20c.

and remains in flower until November. The plant should be cut back each spring, fully one-half the past season's growth, as the flowers are much finer treated in this way. For cemetery planting we know of nothing as desirable, and for large lawns should be planted in groups of a dozen to two dozen each. 15c each, 4 for



Hydrangea Paniculata Grandiflora.

## Hollyhocks.

871 HOLLYHOCKS.—As a background in large borders or beds of the lower growing herbaceous plants there is nothing better. For planting in rows or groups on the lawn, or interspersing among shrubbery they are invaluable. The flowers, which are as elegant in shape as a Camelia, form perfect rosettes of the most lovely shades of crimson, yellow, pink, orange, white, etc. They require a deep rich soil. We offer a fine assortment in separate colors. 15c, 8 for \$1.00. (See cut on page 38.)

## Honey Suckles.

872 SCARLET TRUMPET.—A strong rapid grower; blossoms very freely the entire season; bright red trumpet-shaped flowers.

873 GOLDEN LEAVED.—Marvelously effective. It bears innumerable sprays of the most perfect little leaves that are covered with a network of gold and green, often marked with pink also. The gold deepens at the tip of the sprays, and there is nothing finer to combine with corsage bouquets. 20c, or the 2 for 30c.



Hypericum Moserianum.

874 HYPERICUM MOSERIANUM.—We take pleasure in calling attention to this beautiful plant, which has been universally admired and is acknowledged to be one of the very best herbaceous plants of recent introduction. The habit of the plant is free and graceful; it produces long, slender, much-branched stems, leafy to the base and all drooping toward the ends, apparently from the weight of the flowers and buds, although the flowers face so that none of their beauty is lost. It is marvelously free flowering, of large size, measuring from 2 to 2½ inches in diameter, in color a rich golden yellow, which is rendered still more effective by the numerous yellow stamens and crimson anthers, and blooms continuously the entire season. It is perfectly hardy, forming a bush about 3 feet high. 10c.

#### Iris.

875 IRIS KÆMPFEI.—Japan Iris. Finest of all the Iris family. The flowers are of immense size, from 6 to 8 inches in diameter, and of the most beautiful and delicate shades. They are perfectly hardy, and flower in great profusion during June and July. A well-established plant gives a dozen or more flower stalks, 2 to 3 feet high, each stalk producing 2 to 4 enormous blooms. The Iris thrives best if planted in a moist soil; if this cannot be had, should be plentifully supplied with water while growing and flowering. 15c, or 4 for 50c.

876 GERMAN IRIS.—These are neat, robust, hardy herbaceous early blooming plants, with large ornamental flowers of rich and elegantly blended colors exquisitely striped with dark violet, purple or bronzed lines, upon a lighter ground. They thrive the best in low situations, and can be planted in marshy places or interspersed with low growing plants on the margins of ponds. 10c, 3 for 25c.

877 IRIS PSEUDO ACORUS VARIEGATA.—A grand addition to the list of hardy plants. Its attractive green and white variegated foliage is alone enough to place it in the first rank of hardy ornamental plants; but in addition to this its flowers are magnificent in size and color. Bright yellow, slightly veined brown. This, like all other Iris, delights in a moist situation, but by watering freely, will thrive in any soil. 10c, 3 for 25c.

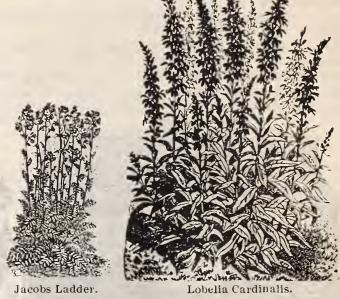
## Jacobs Ladder or Polemonium.

878 JACOB'S LADDER or POLEMONIUM.—Fine, hardy, herbaceous perennials, with large heads of flowers; excellent border plants. 15c.

#### Lobelia Cardinalis.

879 LOBELIA CARDINALIS.—Handsome hardy border plants, triving in any ordinary garden soil, but prefering a moist deep

loam where they will not suffer from drouth. Few plants are more effective at their season of bloom, which is from the end of July till late in fall. One plant will throw up 15 to 30 large spikes 2 feet high, which is loaded with flowers of a pretty cardinal shade; large plants. 15c.



## Matrimony Vine New Japanese.

880 MATRIMONY VINE NEW JAPANESE.—The old-fashioned Matrimony Vine was a general favorite more than fifty years ago, but in beauty of flower, fruit and foliage it cannot compare with this superb variety. A most vigorous, hardy climbing plant when trained to an arbor, fastened to a fence, attached to a tree,



Matrimony Vine New Japanese.

to the side of a house, the pillars of a piazza, or in any location where a hardy, vigorous climber is desired. It sends out numerous side branches, so that it covers a great amount of space in a short time, and every new growth is at once covered with bright purple flowers, which are succeeded by brilliant scarlet berries nearly an inch long, every branch being loaded with them. 10c.

## Paeonies.—Herbaceous.

Fine hardy plants rivaling the rose in perfection of bloom and coloring. They make an excellent display when well established in clumps on the lawn, and require very little care, as they will

grow and do well in any soil, but the flowers will be larger, and the color brighter, if given a rich deep loam.

881 ALBA FLORA EDULIS.—A beautiful large flowering, white with cream center. 10c.

882 ANEMONAEFLORA.—Color, rose with buff center, a good bloomer. 10c.

883 CHINENSIS ALBA.—Fine large, pure white and a free bloomer. 10c.

884 CHINENSIS ROSEA.—This pæonie is a beauty and it should be in every collection, color, clear bright rose. 10c.

885 DAUBENTON.—Purplish rose, a nice pleasing color. 15c.

886 MARIE LEMOINE.—Very large, flesh white, extra fine, this pæonie is ahead of all others in colors and size. New. 25c.







Physalis Franchetti.

A Plant of Hardy Phlox.

Paeonies.-Herbaceous.

887 FESTIVIA MAXIMA.—White center petals tipped carmine, extra large flowers, a rich sort, new. 25c.

888 LADY LENORA BRAMWELL.—Large silvery rose, bloom very perfect. 10c.

889 OFFICINALIS RUBRA PLENA.—Rich, deep crimson, very early and one of the brightest of all the dark colored varieties. 10c.

890 PAITEAU.—Deep rose, buff center. 10c.

891 RUBRA TRIUMPHANT.—Large deep crimson. 10c.

892 ROSE QUINTAL.—Pink and rose center, a beautiful sort. 15c.

893 SYDONIA.—Outside rose, center light pink. This pæonia is the dandiest in cultivation. 20c.

LARGE ROOTS of the Paeonies at double the prices.

#### Phlox.

The new French varieties all carry very fine, distinct, pure colors, in great trusses, many of them beautifully shaded and marked with very distinct, clear, bright eyes. They require no care. Their vigorous growth and freedom of bloom make them very useful plants, while they are unexcelled in beauty. The improvement made in this beautiful class of plants is perhaps more marked than in any other section of the hardy, herbaceous family. Instead of the thin flowers, which were limited to lilac and white colors, we now have gorgeous colors, combining all the different tints of rose, carmine, red and purple, to say nothing of the pure whites and salmon, with their distinct eyes. Perfectly hardy everywhere.

894 AMPHION.—Deep purplish crimson. 15c.

895 WM. ROBINSON.—Rosy salmon; extra large and fine. 15c.

896 LE SOLEIL.—Rose, very bright center. 15c.

897 PINK EYE.—Large creamy white with a delicate rose pink center. 15c.

898 FLORA McNAB.—Pure white, free flowering, decidedly the best white. 15c.

899 ELAINE.—Vermilion, tinted purple scarlet center. 15c.

900 ATHIS.—Light salmon rose; fine. 15c.

Special bargain, one of each of the seven for 75c.

## Physalis Franchetti.

901 PHYSALIS FRANCHETI.—This hardy perennial attractive plant, recently introduced from Japen, has been widely advertised

during the past year as the Chinese Lantern Plant, so called from its fancied resemblance to a miniature Chinese lantern. When covered with its bright fruit it certainly is a very striking and beautiful plant. It grows about 18 inches high and produces in abundance bright red cherry-like fruits which are enclosed in an enormous balloon-like semi-transparent calyx 3 inches long and from 6 to 7 inches in circumference, that is a bright orange scarlet when mature. They hold their color for a long time after being cut and can be used to advantage for winter decorations in bouquets of dried grasses, etc. 10c.

## Pinks.

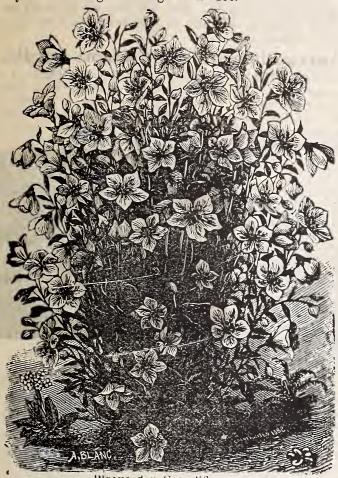


902 PINKS (Hardy Garden or May).—Valuable dwarf plants, that will grow anywhere and increase in beauty every year. They have a delightful clove-like fragrance that adds much to their value for cut flowers. When fully developed the plants are a perfect mass of bloom for a long period. Mixed colors. 10c, 3 for 25c.

#### Platicodon Grandiflorum.

903 PLATYCODON GRANDIFLORUM (or Chinese Bell Flower).—A valuable perennial, forming a dense branching bush

of upright habit, with neat foliage, and from middle of July until late September bearing a constant succession of handsome, large bell-shaped, deep blue and white flowers. Succeeds well in any ordinary soil. Strong flowering roots. 15c.



Platycodon Grandiflorum.

Pyrethrum Uliginosum.

904 PYRETHRUM ULIGINOSUM (Giant Daisy).—An excellent autumn blooming plant; grows four to five feet high and forms an immense branching head of bloom. Pure white with bright yellow center; exceedingly valuable for cut flowers, as it blooms at a season when we have but few out-door flowers, especially white ones.. 15c.

## Poppies.



Iceland Poppy a Single Plant,

905 ICELAND POPPY.—A beautiful class of hardy Poppies. Flower stem about a foot in height, bearing elegant cup-shaped flowers, ranging in color from pure white and yellow to deep orange scarlet; valuable for cut flowers, lasting well when cut, and having a pleasant lilac perfume. White, yellow and orange; mixed. 10c, large clumps 25c.

906 ORIENTAL POPPY.—A charming species producing numerous stout, leafy stems 2½ feet high, with immense deep blood crimson flowers, having a black blotch at the base of each petal. 10c.

## Rudbeckia-Golden Glow.

907 RUDBECKIA GOLDEN GLOW.—One of the most distinct

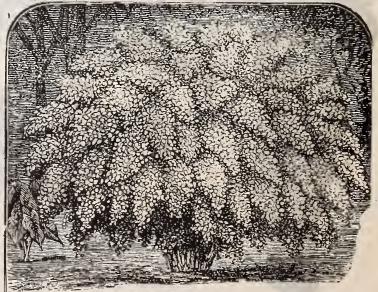
and beautiful large growing hardy perennials that has been introduced in years, and one that should find a place in every garden. The plant is a strong grower of fine branching habit, bearing by the hundred, on long, graceful stems, beautiful double



blossoms of the brightest golden yellow and as large as a Cactus Dahlia. Excellent for cut flowers, lasting well when cut. A plant that is easily managed, growing and blooming nicely with very little care and in almost any kind of soil. 15c, 4 for 50c.

## Spirea—Van Houtte or Fountain of Snow.

908 VAN HOUTTE.—The grandest of all the spireas; it is a beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white bloom, the foliage hardly showing. Clusters of twenty to thirty flat white florets make up the raceme, and these clusters are set close along the drooping stems. Perfectly hardy, and an early bloomer. 15c. 8 for \$1.00.



Spirea-Van Houtte.

#### Snowball.

909 NEW JAPAN SNOWBALL.—This Japanese variety of the old-fashioned snowball is one of the most valuable of our hardy shrubs. It forms an erect, compact shrub six to eight feet high; blooms in June and for a long time is a solid mass of white, the

plants being completely covered from the ground to the top of the branches with large balls of flowers white as snow. The foliage in early summer is an olive green, turning to a very dark green later in the season. 15c.

## Tritoma or Torch Lilly.



Tritoma or Torch Lilly.

910 TRITOMA UVARIA GRANDIFLORA (Flame Flower).—A splendid summer and autumn flowering plant, with stately flower scapes and magnificent terminal dense spikes of rich orange-red tubular flowers; familiarly known from its glowing colors as the "Red-hot Poker Plant." There is no hardy border complete without this plant, for when all flowers and greens are frozen, these plants will show their beautiful red-hot pokers in profusion. They may be left in the ground during winter with good protection, or can be taken up in the fall and kept in the cellar. 15c, 4 for 50c.

## Wiegelas.

911 WIEGELAS.—Beautiful shrubs that bloom in June and July. The flowers are produced in so great profusion as almost entirely to hide the foliage. They are very desirable for the border or for grouping, and also as specimen plants for the lawn. Red, white and pink. 15c.

## Yucca Flamentosa or Adams Needle.

912 YUCCA FILAMENTIOSA or ADAM'S NEEDLE.—A tropical-looking plant, with long narrow leaves that remain green the entire year. It throws up a strong flower stem in summer, three or four feet high, bearing a large spike of creamy white, bell-shaped flowers, that retain their beauty a long time; hardy. 20c; stronger roots, 35c.



Xanthoceas Sorbifoia.

## Xanthoceras Sorbifolia.

913 XANTHOCERAS SORBIFOLIA.—A new and valuable hardy shrub. Blooms almost as soon as the frost is out of the ground, and is the handsomest early flowering shrub known. The bushes are completely covered with beautiful white and yellow flowers. Plants six inches high will bloom profusely. It is a shrub or small tree reaching a height of 8 to 10 feet, having handsome light green foliage, resembling that of the Mt. Ash. The flowers are white, with a redish copper-colored spot at base, and are disposed in racemes about 8 inches long. The flowers are so freely produced as to render the plant a perfect mass of bloom and remain in unimpaired beauty for a long time. 25c.



Yucca Filamentosa.

914 FAY'S PROLIFIC.—The leading market variety. Extra large stems and berries; uniform in size, easily picked; exceedingly productive. No variety ever made as quick a jump into popular favor, the demand most seasons being in excess of the supply. 15c.

## Concord Grape.

916 CONCORD.—The well-known standard variety, succeeds wherever grapes will grow. Large, purplish-blake; ripening about the middle of September; vines remarkably vigorous and free from disease. 15c.

## Strawberries.

917 CHAMPION OF ENGLAND.—New. Plant remarkably vigorous, strong and healthy, producing heavy crops of immense berries. Fruit has been exhibited 6 inches in circumference, 14 berries to the quart. Berries fine shape, medium, red, bright polished surface, good quality, unusually firm for so large a fruit. Midseason.

(From Rural New Yorker)—"Commended for vigor of vine, size of berry, shape, quality—and productiveness through a long season." 40c for 10, \$1.50 per 100.

## Raspberries.

919 CUMBERLAND RASPBERRIES.—The Cumberland is a new black-cap raspberry that we place upon the market this season with full assurance of its superiority to all others of its class. In size, the fruit is simply enormous, the berries measuring seveneights and fifteen-sixteenths of an inch in diameter, but in spite of this the fruit is possessed of unusual firmness and is thus well adapted for standing long shipments. In time of ripening it follows Tyler and precedes Greeg. The bush is extremely vigorous and remarkably free from that scourge of raspberries, anthracnose.



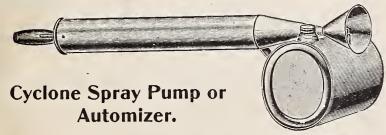


Cumberland.

918 MARSHALL.—An exceedingly handsome, high-colored, very large berry of extra fine quality; ripening early. Plant very strong; with high culture produces heavy crops. The best early large variety. 25c for 10, \$1.00 per 100.

Orders are taken for Shrubs, Trees, Vines, Fruit, and Berry Plants. Anything in this line I will furnish at surprising low prices.

## IMPLEMENTS AND GARDEN REQUIREMENTS.



A MARVELOUS INSECT EXTERMINATOR.—This little machine everyone should have, who has but one rose bush, it would surprise you how much more your roses would bloom and how healthy they would look by using it freely. It is not only for a rose, but is used on all sorts of plants, animals and fowl, and will destroy all kinds of insects, potato bugs, cabbage worms, mealy bugs, black and green flies, scale, red spiders, tripps, slugs, etc. Those having one would not part with it at any price. Full directions with each sprayer. Price, with galvanized iron, \$1.00.

## Wire Arches.

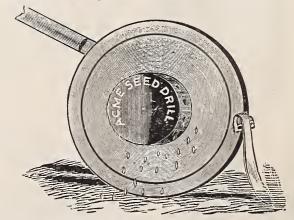
WIRE ARCHES.—These are for staking around flower beds to keep off dogs, cats, etc. Extra heavy galvanized wire, 50c per doz., lighter quality, 25c doz.

## The Acme Seed Drill.

This is a seed drill for each and every one, large or small, rich or poor, old or young. One need not to be without a seed drill any longer, this gives all a chance, because it is so cheap.

A GARDEN SEED DRILL that will distribute Beet, Cabbage, Carrot, Celery, Lettuce, Radish, Turnip and all such seeds with perfect regularity. It is utterly impossible for it to sow

anything but accurately, doing the work as thoroughly as the costly machines, and will cover ten times the ground that can possibly be covered by hand. It is simple in construction, so easy understood that a child can be instantly taught to use it, so simple constructed that it is impossible to get out of order.



By using the "ACME" Garden Seed Drill, you secure a better stand; you get healthier and stronger plants; you don't waste any seeds; you save time; the work is easy. Price 75c, or delivered to any part of the U.S.A. for \$1.00, prepaid.

#### Flower Pots and Saucers.

Inches...... 1½, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 16 Price each.... 1c, 1c, 1c, 2c, 3c, 5c, 10c, 15c, 20c, 30c, 40c, 75c Price p. doz... 8c, 10, 12, 24, 35, 50c

Prices for Saucers, each......1c, 2c, 3c, 4c, 5c, 6c, 8c, 10c, 15c Price per 100 on application.

## Insect Destroyers.

FIRE TREE OIL.—An excellent slayer of red spiders, mealy bugs and scale on plants, dilute ½ pint in 5 gallons of soft water and apply with Cyclone Spray Pump. Price ½ pt. 25c, ½ pt. 45c.

# A LIQUID INSECTIC DE

This will destroy red spiders, mealy bugs, green fly, rose bugs, etc. Dilute one teaspoonful in one pint soft water and spray it with the Cyclone Spray Pump. Price, oz. 25c, pt. \$1.50.

PARIS GREEN.—In 1 lb. boxes, the best in the market. 35c.



SLUG SHOT.—Valuable for destroying slugs on cabbages, tomatoes, currants, grapes, roses and all other plants infested

with that pest. A good way is to shake it through a piece of cheese cloth. Five pound package 25c.

TOBACCO STEMS.—For destroying green flies. Per pound 3c, 100 pounds for \$2.00.

KRAFT'S PLANT TONIC.—This is a wonderful compound. It stimulates the plants and destroys the insects. It will give a poor palm a fresh, glossy appearance; everyone who owns a palm should have a bottle of this discovery. Per bottle, 25c.

#### Fertilizers.

KOERNER'S LIQUID PLANT FOOD.—It will make pot plants grow vigorously and give them a healthy appearance. Pint bottle 10c, 2 qt. bottle 25c.

KOERNER'S LAWN DRESSING.—Something for every lawn, hay or pasture land. Five lb. package 25c, 10 lb. package 45c, 25 lb. package \$1.00. For larger quantity prices on application.

PURE BONE MEAL.—Five lb. package 25c, 10 lb. package 40c, 25 lb. package 75c. For large lots send for prices.

#### Earth for Pot Plants.

I make a specialty of preparing, mixing, and fertilizing earth for pot plants. This mixture contains such ingredients that every one can have their plants in a healthy and growing condition. Price, per peck 10c,  $\frac{1}{2}$  bu. 15c, bu. 25c.



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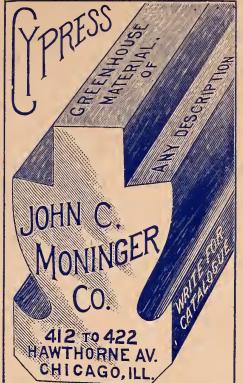
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## Specialties and Novelties for the Kitchen Garden.

Collection for 1900.



Sugar Melon Bijukdere.



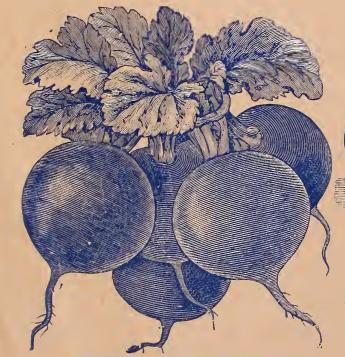
Kohl-Rabi Curied of Naples.



Swiss Chard.



Egg Plant Dammanns Delicious.



Radish Extra Early Scarlet Prussian Globe.

	Onion Select Yellow Giobe Danvers	5c
66	Fennei Sweet Bolognese	5c
66	Radish Ex. Early Scarlet Prussian Globe	5c
8.6	Sugar Melon Bijukdere	10c
66	Cucumber Long Green Turkey	5c
5.6	Swiss Chard	5c
6.6	Kohl-Rabi Curled of Naples	5c
6.6	Egg Plant Dammanns Delicious	10c
6.6	Lettuce New Trotzkopf Large Brown	5c
8.6	Lettuce Italian Ice	<b>5</b> c

This Collection amounts to 60c We will send this collection by mail postpaid for 50c



Cucumber Long Green Turkey.



New Lettuce Trotzkopf Large Brown.